

Figure 1

Figure 2

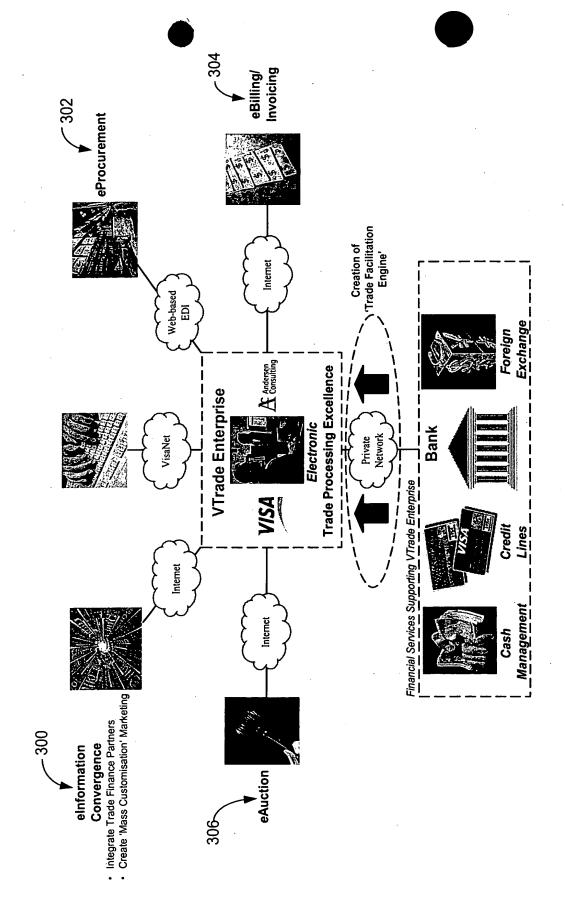


Figure 3

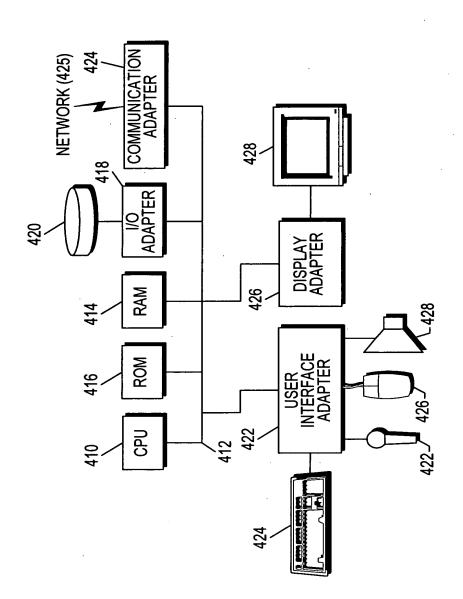


Figure 4

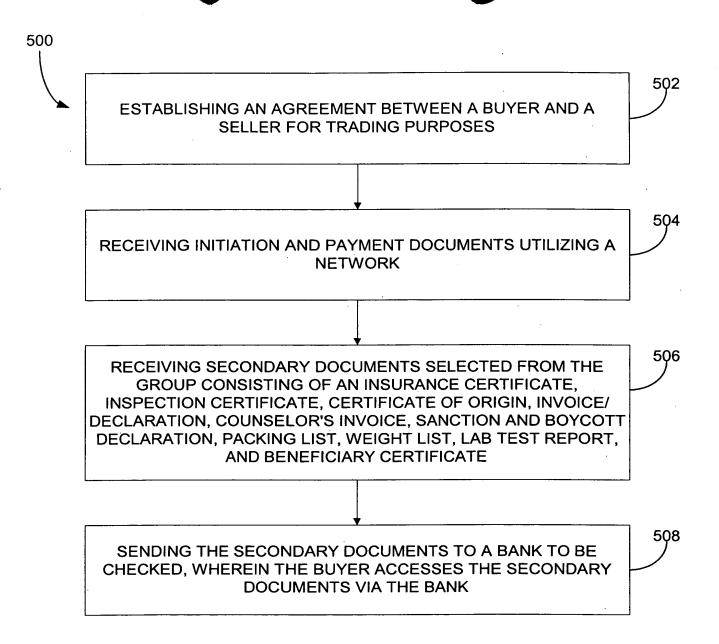


Figure 5

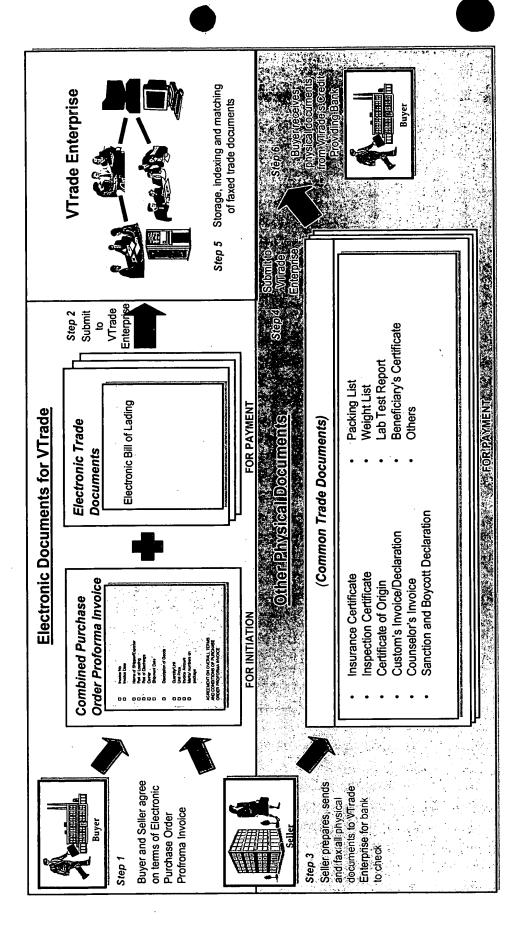


Figure 6

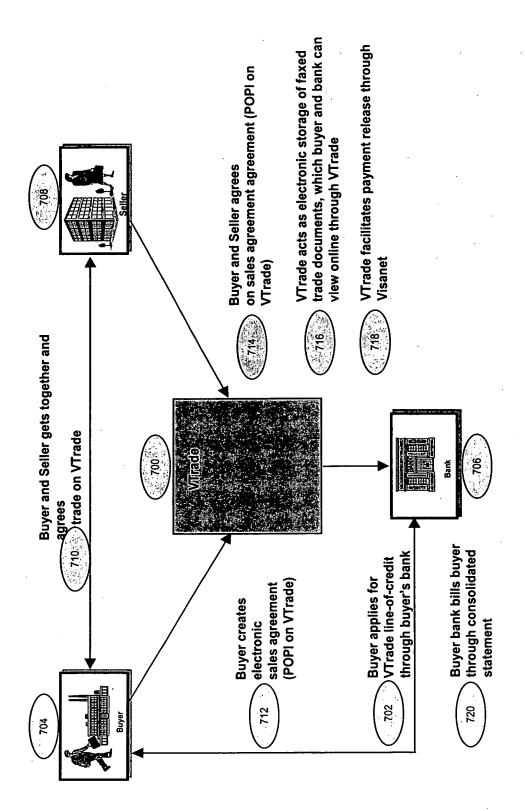


Figure 7

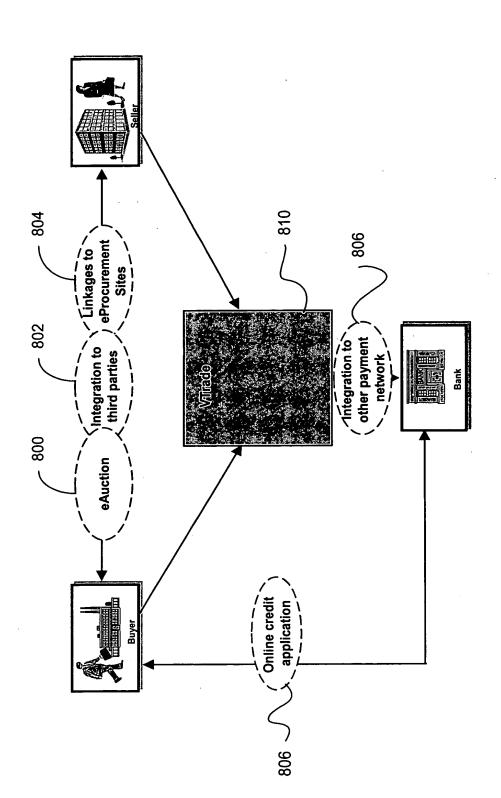


Figure 8

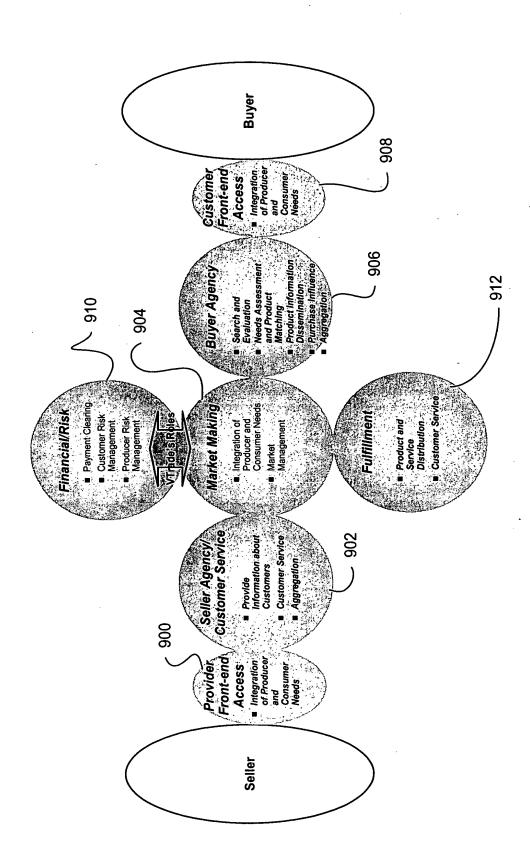


Figure 9

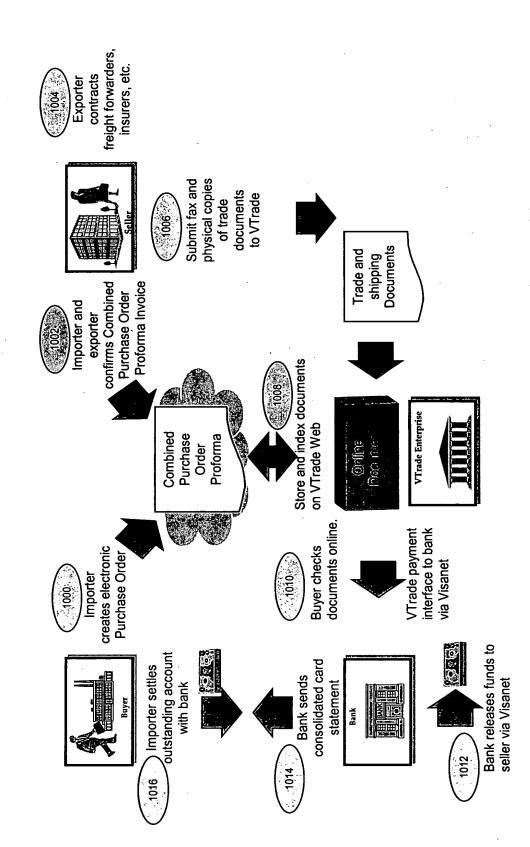


Figure 10

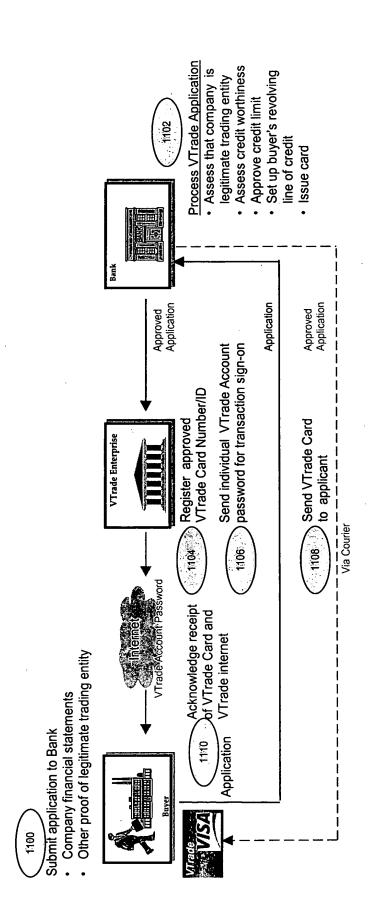
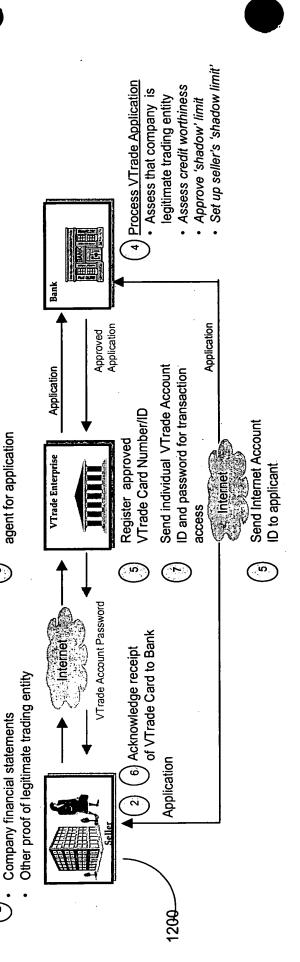


Figure 11



Members VTrade application

VTrade as routing

(m)

2) Submit application either to VTrade or Bank

Send to all existing Visa

Figure 12

Figure 13

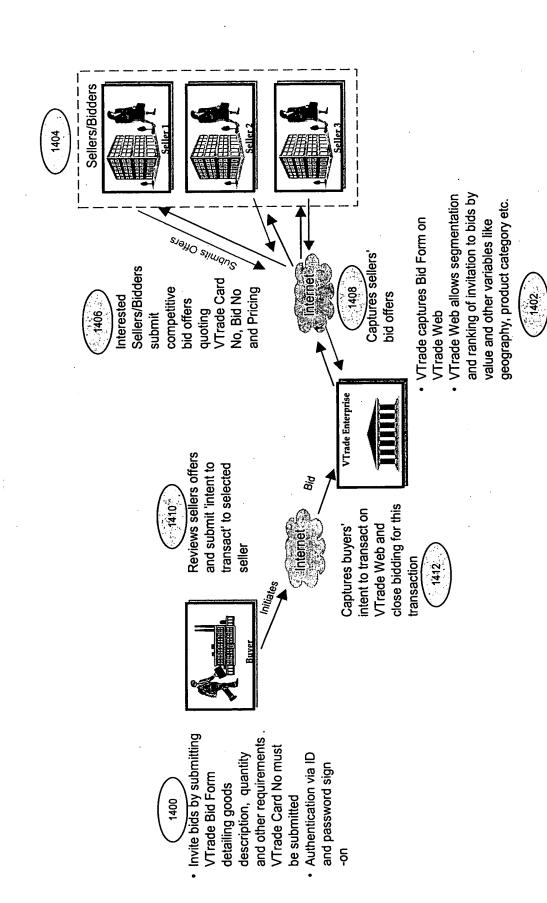


Figure 14

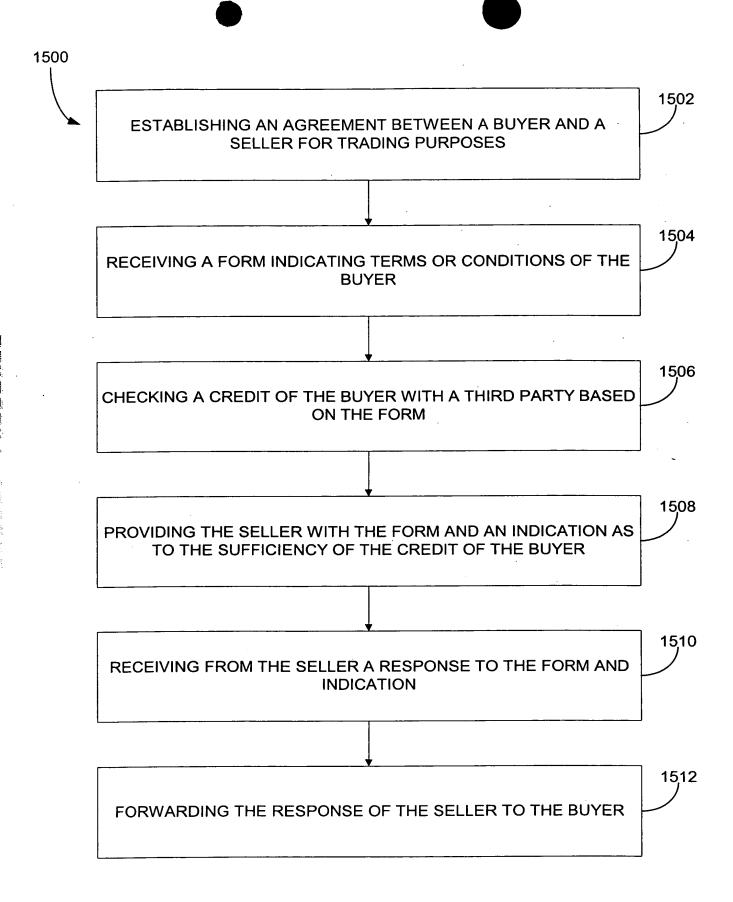


Figure 15

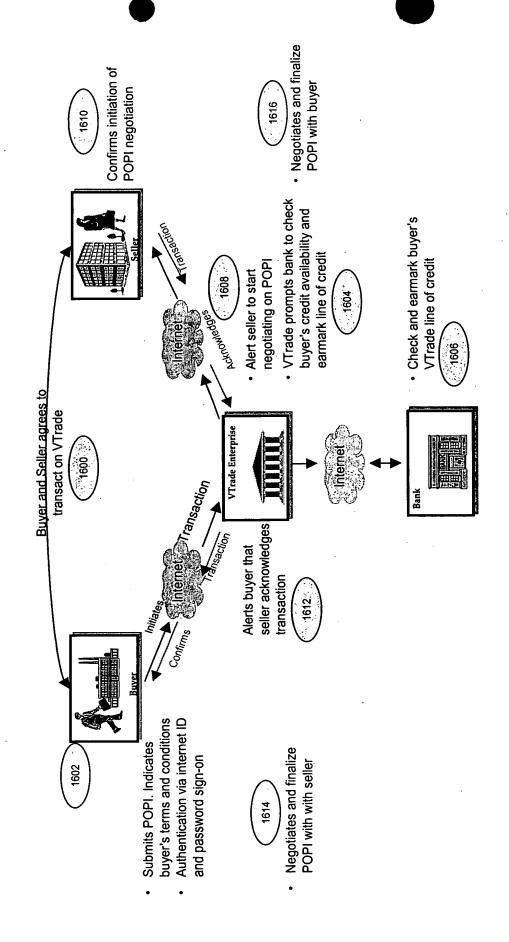


Figure 16

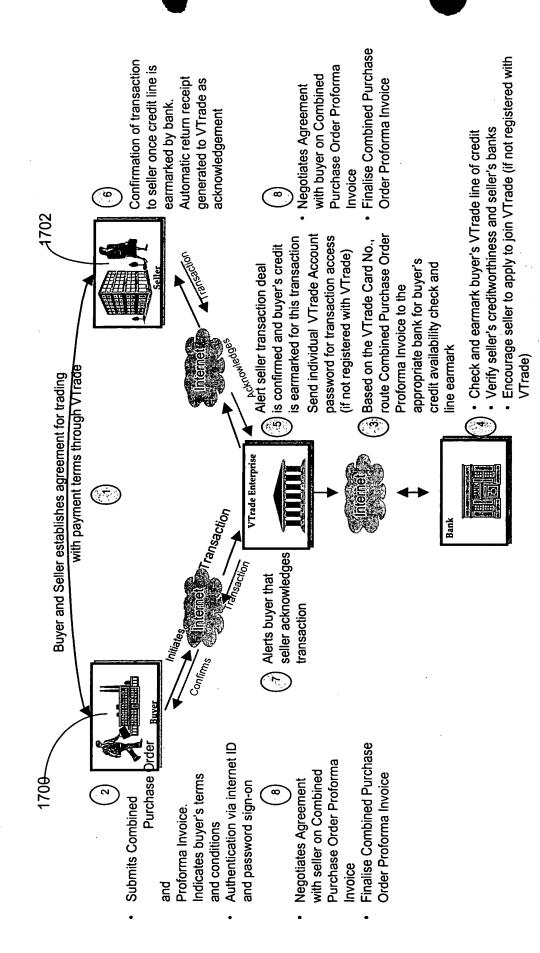


Figure 17

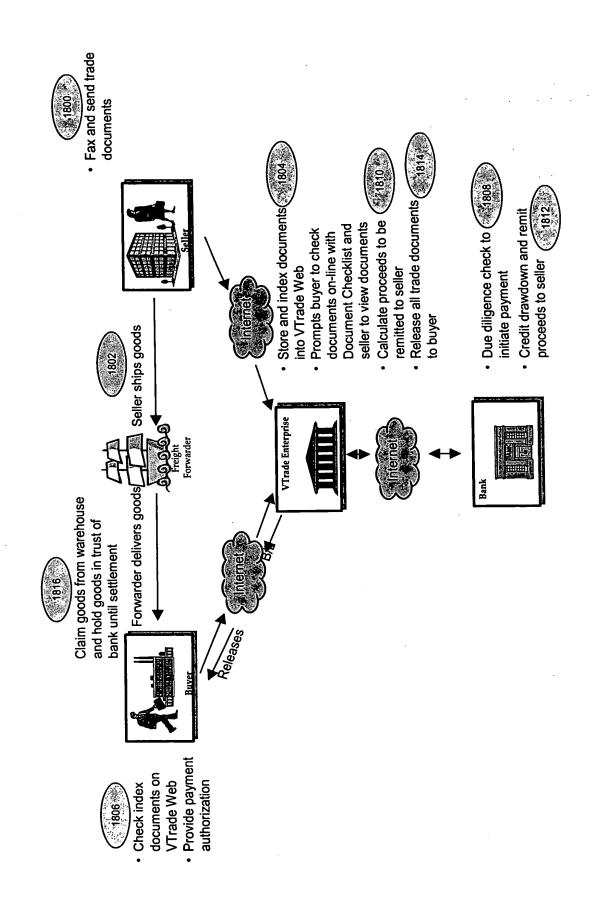


Figure 18

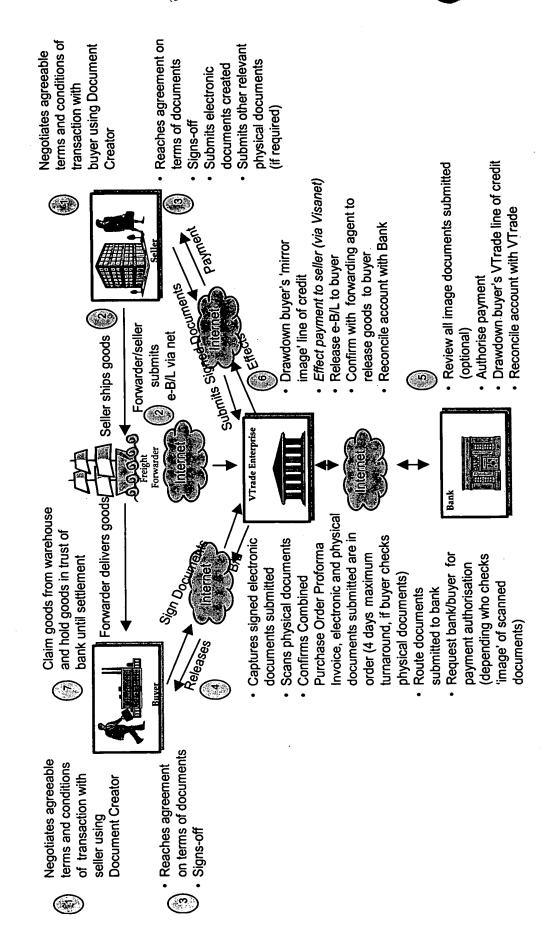


Figure 19

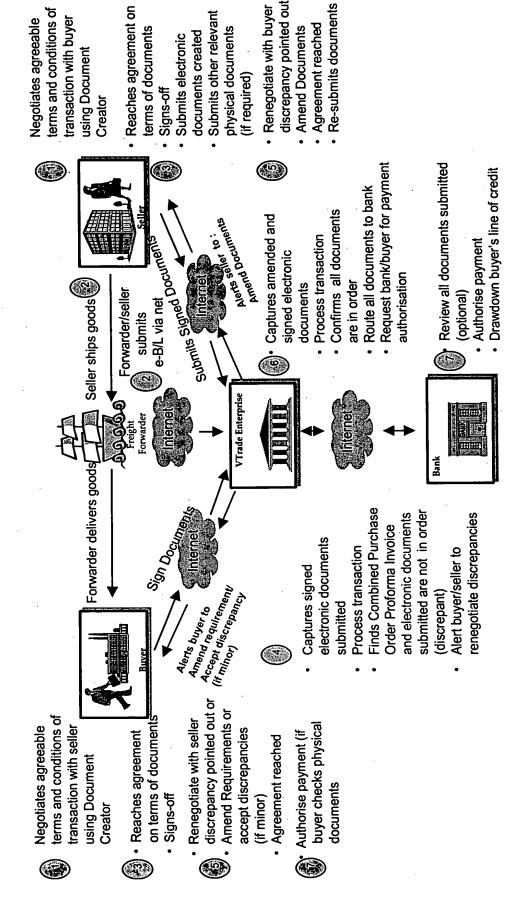
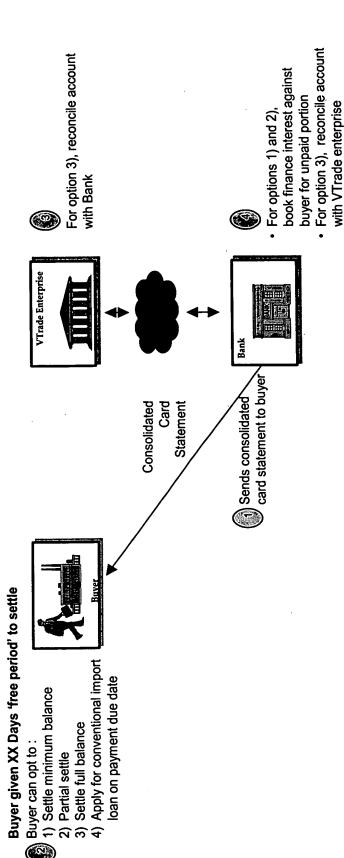


Figure 20



against importer and transfer VTrade

credit line to conventional trade

loan line

· For option 4), book import loan

For option 1, release 'ownership' of goods to buyer by transferring title

of Bill of Lading to buyer

Figure 21

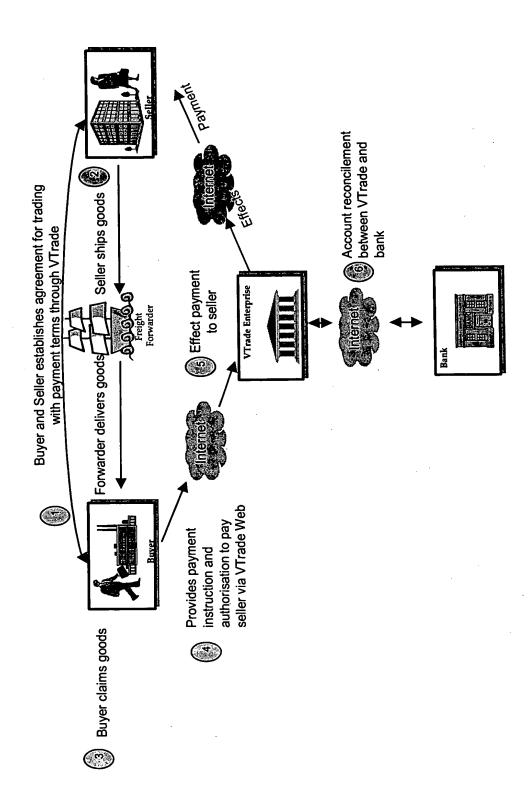


Figure 22

Figure 23

_
${}^{\circ}$
0
₹
Ñ

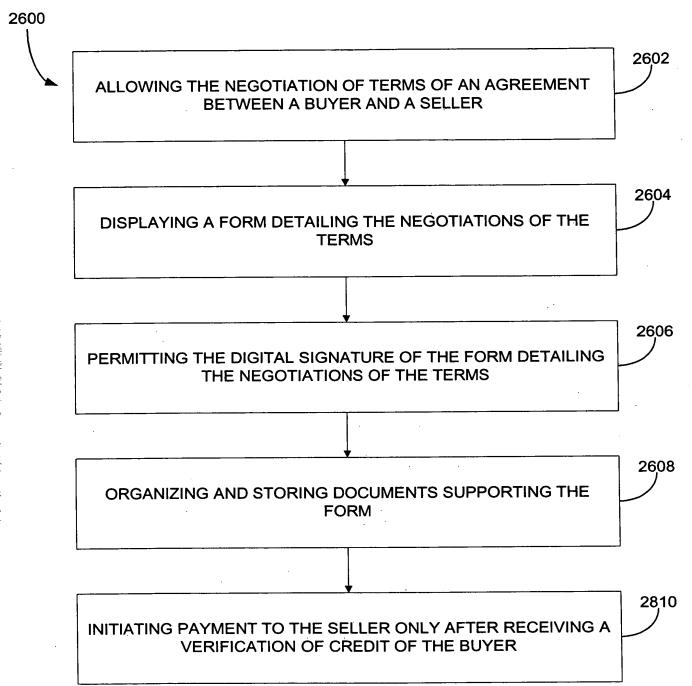
	thase Order Proforma agreed POPI becomes sement Seller's Fulfillment If yes tok on box. If no, Indicate, offer	f no.     f no.	Page 1 of 2
VTrade Purchase Order Proforma Invoice (POPI) Transaction Reference & Date : VTrade Account No : Buyer & Buyer's Business e-Mail : Visa Online Seller No : Seller & Seller's Business e-Mail :	Buyer and Seller is to agree and sign-off on electronic Purchase Order Proformes Invoice(POPI) before submission to VTrade Enterprise. The agreed POPI becomes part of Buyer and Seller's binding Sales and Purchase Agreement    Buyers Requirements   Seller's Fulfillmen   Buyers Requirements   Seller's Fulfillmen   It no indicate offe	Expiry date of Purchase Order Commitment (30 days) Goods Description Ouantity/Unit Unit Price Invoice Amount Tems of Payment (Sight Usance) Tems of insurance coverage (FOB/CIF) Name of Shipper/Exporter Port of Loading Port of Discharge Carrier Latest Shipment Date	[Foward]
VTrade Purchase O Proforma Invoice (F Transaction Reference & Date VTrade Account No Buyer & Buyer's Business e-M Visa Online Seller No Seller & Seller's Business e-M	Buyer and Seller I. Invoice(POPI) beft part of Buyer and	Expiry date of Purchas     Order Commitment (3)     Goods Description     Ouanitry/Unit     Unit Price     Invoice Amount     Tems of Payment (Si     Usance)     Tems of Insurance     coverage (FOB/CIF)     Name of Shipper/Expe	* Back *

## Figure 24A

2402 2404 Page 2 of 2 🗽 Seller's Fulfillment Buyer and Seller is to agree and sign-off on electronic Purchase Order Proforma Invoice(POPI) before submission to VTrade Enterprise. The agreed POPI becomes part of Buyer and Seller's binding Sales and Purchase Agreement Buyer's Requirements In Progress Submit Final
Submit Proforma Invoice (POPI) VTrade Purchase Order Seller & Seller's Business e-Mail: AGREEMENT ON OVERALL TERMS AND CONDITIONS OF PURCHASE ORDER PROFORMA INVOICE Buyer & Buyer's Business e-Mail Transaction Reference & Date Forward Others (Please Indicate) Inspection Certificate Insurance Certificate Documents required Commercial Invoice Counselor's Invoice Certificate of Origin Visa Online Seller No VTrade Account No Packing List \* Back

Figure 24B

VTrade Combined F Proforma Invoice Transaction Reference & Date VTrade Account No Buyer Name Visa Online Merchant No Merchant/Seller Name	Purchase Order	
Buyer and Seller is to agree and s Invoice before submission to VTra Buyer and Seller's sales and purc	ade Enterprise. This form	
Expiry date of Purchase Order Commitment Goods Description Quantity/Unit Unit Price Invoice Amount Terms of Payment Terms of Insurance coverage (FOB/CIF) Name of Shipper/Exporter Port of Loading Port of Discharge Carrier Shipment Date	Buyer's Requirements	Seller's Fulfillment
Documents required     Inspection Certificate etc.		
AGREEMENT ON OVERALL TE AND CONDITIONS OF PURCH ORDER PROFORMA INVOICE		0



Buyer and Seller is to agree on terms of each documents, sign-off next to related documents, and sign-off on Overall Terms of Document Creator before submitting to VTrade Enterprise for processing g on document icon will bring stored document page Buyer's Seller's Signature Signature  Bill of Lading/Airwaybill/Truck BL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Buyer and Seller is to agree on ter		
stored document page  VTrade Electronic Submissions  Bill of Lading/Airwaybill/Truck BL  Commercial Invoice  Insurance Note/Certificate  Packing/Weight List  Others (Please Specify)   Vtrade Hardcopy Submissions  Commercial Invoice  Certificate of Origin  Custom's Declaration  Counselor's Invoice  Sanctions/Boycott Declarations  Insurance Certificate  Packing/Weight List  Declaration  Counselor's Invoice  Sanctions/Boycott Declarations  Insurance Certificate  Packing/Weight List  Declaration  Counselor's Report  Declaration  Counselor's Report  Declaration  Counselor's Report  Declaration  Counselor's Report  Counselor	VTrade Enterprise for processing g on document icon will bring	ms of each documents, sign- Il Terms of Document Creator	off next to related before submitting to
Bill of Lading/Airwaybill/Truck BL	stored document page		
☐ Commercial Invoice         0         0           ☐ Insurance Note/Certificate         0         0           ☐ Packing/Weight List         0         0           ☐ Others (Please Specify)         0         0           Vtrade Hardcopy Submissions           ☐ Commercial Invoice         0         0           ☐ Certificate of Origin         0         0           ☐ Custom's Declaration         0         0           ☐ Counselor's Invoice         0         0           ☐ Sanctions/Boycott Declarations         0         0           ☐ Insurance Certificate         0         0           ☐ Packing/Weight List         0         0           ☐ Inspection Certificate         0         0           ☐ Lab Test Report         0         0           ☐ Beneficiary's Certificate         0         0			<u> </u>
☐ Insurance Note/Certificate         0         0           ☐ Packing/Weight List         0         0           ☐ Others (Please Specify)         0         0           Vtrade Hardcopy Submissions           ☐ Commercial Invoice         0         0           ☐ Certificate of Origin         0         0           ☐ Custom's Declaration         0         0           ☐ Counselor's Invoice         0         0           ☐ Sanctions/Boycott Declarations         0         0           ☐ Insurance Certificate         0         0           ☐ Packing/Weight List         0         0           ☐ Inspection Certificate         0         0           ☐ Lab Test Report         0         0           ☐ Beneficiary's Certificate         0         0	•	. 0	<u> </u>
□ Packing/Weight List         0           □ Others (Please Specify)           Vtrade Hardcopy Submissions           □ Commercial Invoice         0           □ Certificate of Origin         0           □ Custom's Declaration         0           □ Counselor's Invoice         0           □ Sanctions/Boycott Declarations         0           □ Insurance Certificate         0           □ Packing/Weight List         0           □ Inspection Certificate         0           □ Lab Test Report         0           □ Beneficiary's Certificate         0		0	Ô
□ Others (Please Specify)           Vtrade Hardcopy Submissions           □ Commercial Invoice         0         0           □ Certificate of Origin         0         0           □ Custom's Declaration         0         0           □ Counselor's Invoice         0         0           □ Sanctions/Boycott Declarations         0         0           □ Insurance Certificate         0         0           □ Packing/Weight List         0         0           □ Inspection Certificate         0         0           □ Lab Test Report         0         0           □ Beneficiary's Certificate         0         0		Ŏ	0
□ Commercial Invoice         0         0           □ Certificate of Origin         0         0           □ Custom's Declaration         0         0           □ Counselor's Invoice         0         0           □ Sanctions/Boycott Declarations         0         0           □ Insurance Certificate         0         0           □ Packing/Weight List         0         0           □ Inspection Certificate         0         0           □ Lab Test Report         0         0           □ Beneficiary's Certificate         0         0		<u> </u>	
□ Commercial Invoice         0         0           □ Certificate of Origin         0         0           □ Custom's Declaration         0         0           □ Counselor's Invoice         0         0           □ Sanctions/Boycott Declarations         0         0           □ Insurance Certificate         0         0           □ Packing/Weight List         0         0           □ Inspection Certificate         0         0           □ Lab Test Report         0         0           □ Beneficiary's Certificate         0         0	Vtrade Hardcopy Submissions	3	
□ Certificate of Origin         0         0           □ Custom's Declaration         0         0           □ Counselor's Invoice         0         0           □ Sanctions/Boycott Declarations         0         0           □ Insurance Certificate         0         0           □ Packing/Weight List         0         0           □ Inspection Certificate         0         0           □ Lab Test Report         0         0           □ Beneficiary's Certificate         0         0			0
□ Custom's Declaration       0       0         □ Counselor's Invoice       0       0         □ Sanctions/Boycott Declarations       0       0         □ Insurance Certificate       0       0         □ Packing/Weight List       0       0         □ Inspection Certificate       0       0         □ Lab Test Report       0       0         □ Beneficiary's Certificate       0       0		0	0
□ Sanctions/Boycott Declarations 0   □ Insurance Certificate 0   □ Packing/Weight List 0   □ Inspection Certificate 0   □ Lab Test Report 0   □ Beneficiary's Certificate 0		. 0	0
☐ Insurance Certificate 0 0 0 ☐ Packing/Weight List 0 0 0 ☐ Inspection Certificate 0 0 0 ☐ Lab Test Report 0 0 0 ☐ Beneficiary's Certificate 0 0	☐ Counselor's Invoice	0-	0
□ Insurance Certificate       0       0         □ Packing/Weight List       0       0         □ Inspection Certificate       0       0         □ Lab Test Report       0       0         □ Beneficiary's Certificate       0       0	☐ Sanctions/Boycott Declarations	0	. 0
□ Packing/Weight List         0         0           □ Inspection Certificate         0         0           □ Lab Test Report         0         0           □ Beneficiary's Certificate         0         0		0	<del>-</del>
□ Lab Test Report 0 0 □ Beneficiary's Certificate 0 0		0	0
☐ Beneficiary's Certificate 0 0	II —	0	
Deficiency's Certificate	Inspection Certificate	0	I
☐ Others (Please Specify)0 0			· •
	☐ Lab Test Report ☐ Beneficiary's Certificate	_	<del>_</del>

Figure 27

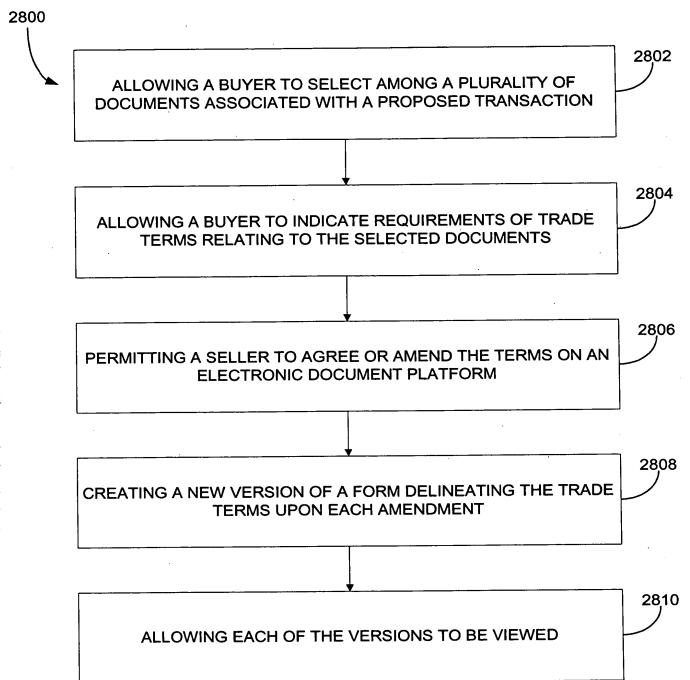


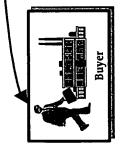
Figure 28

Document Page)  Insaction Reference & Date rade Card/Account No yer Name Is Online Merchant No	• :	
ller Name cument Type	: Bill Of La	ding
on respective documents on  Name of Shipper Consigned to Name of Vessel Port of Loading Port of Discharge Place of Delivery On Board Date Clean On Board  Shipping Marks No. of Packages Description of Goods Gross Weight Measurements	Buyer's Requirements  The second of the seco	Seller's Fulfillment  Seller's Fulfillment
☐ Freight Charges ☐ Prepaid ☐ Collect ISSUER/MASTER/		

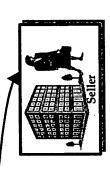
VTrade Document Checklist Transaction Reference & Date VTrade Account No Buyer Name Visa Online Merchant No Merchant/Seller Name	: : : :			
Buyer and Seller is to agree on ten after negotiation and finalization of	ms of each docume n VTrade Web	ents, sign-off on chec	cklist	3004
VTrade Documents  Pressing on document icon will user to stored document page  ■ Bill of Lading/Airwaybill/Truck BL  □ Commerical Invoice  □ Insurance Note/Certificate  □ Packing/Weight List  □ Commercial Invoice  □ Certificate of Origin  □ Custom's Declaration  □ Counselor's Invoice  □ Sanctions/Boycott Declarations  □ Lab Test Report  □ Beneficiary's Certificate  □ Others (Please Specify)  □ Others Discrepancies	l bring	Discrepancies Noted		
Buyer's Signature	and the second of the place or agree to the second the	***************************************	0	
	ent Authorization	F	Page 1 of 1	

3100

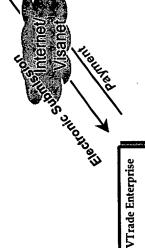
Figure 31



Other physical documents (assume VTrade need not check - to be settled between buyer and seller)



Role
Submits Combined Purchase
Order Proforma Invoice
and commercial shipping
documents



3200

Role 1
Checks electronic
documents:
Combined Purchase
Order Proforma
Invoice and all
electronic

Role 2
Credit exporter as long as commercial shipping documents complies with terms of Combined
Purchase Order Proforma

Invoice

documents

Figure 32

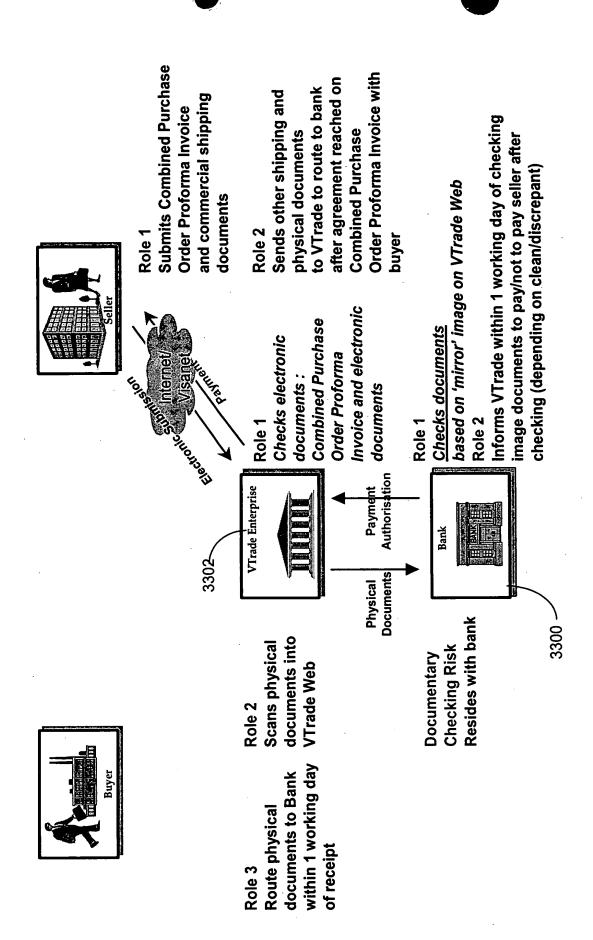
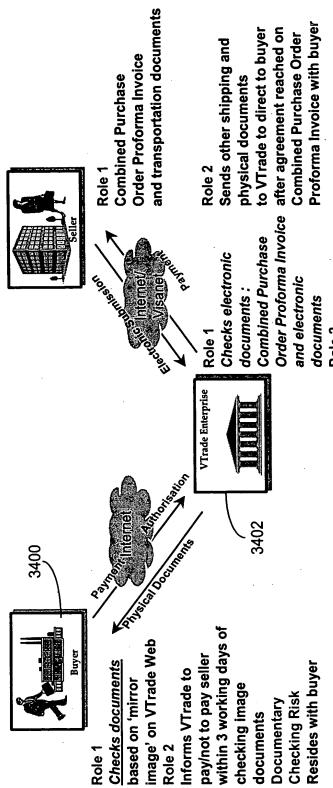


Figure 33



Role 2
Scans physical
documents into VTrade
Web
Role 3
Sends physical
documents to buyer via
courier within 1 working

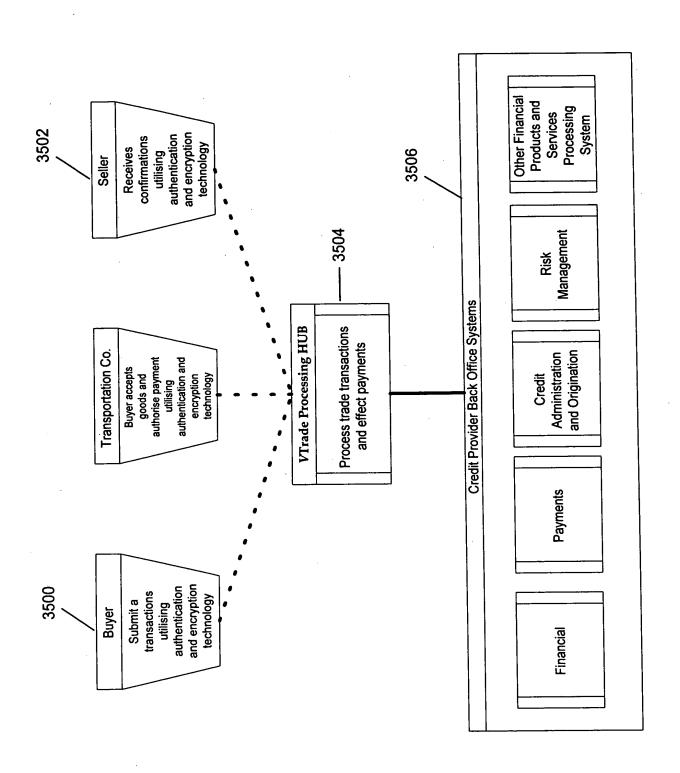


Figure 35

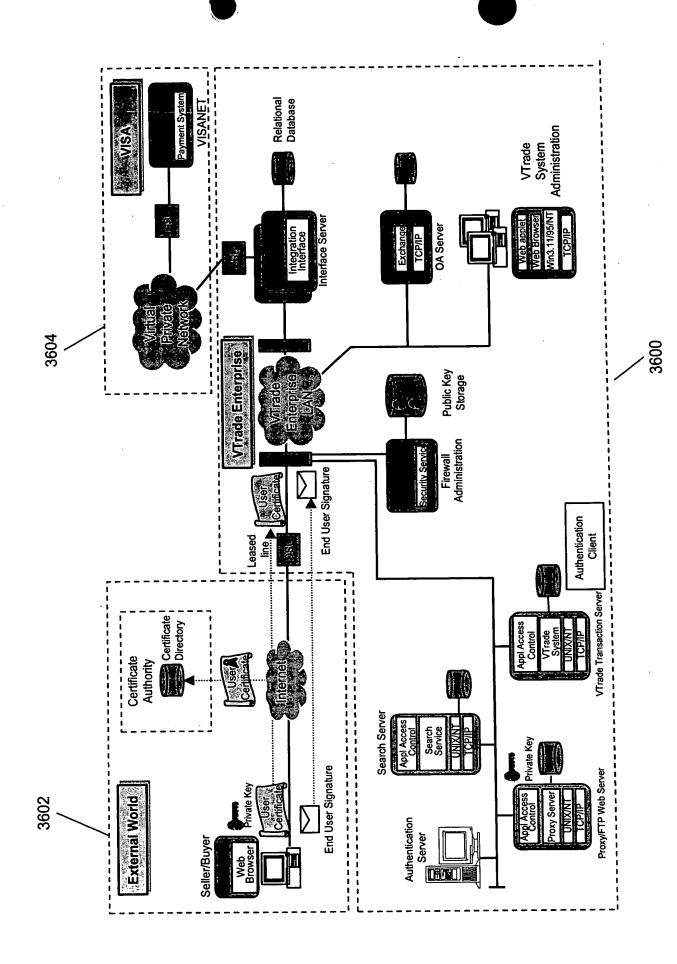


Figure 36

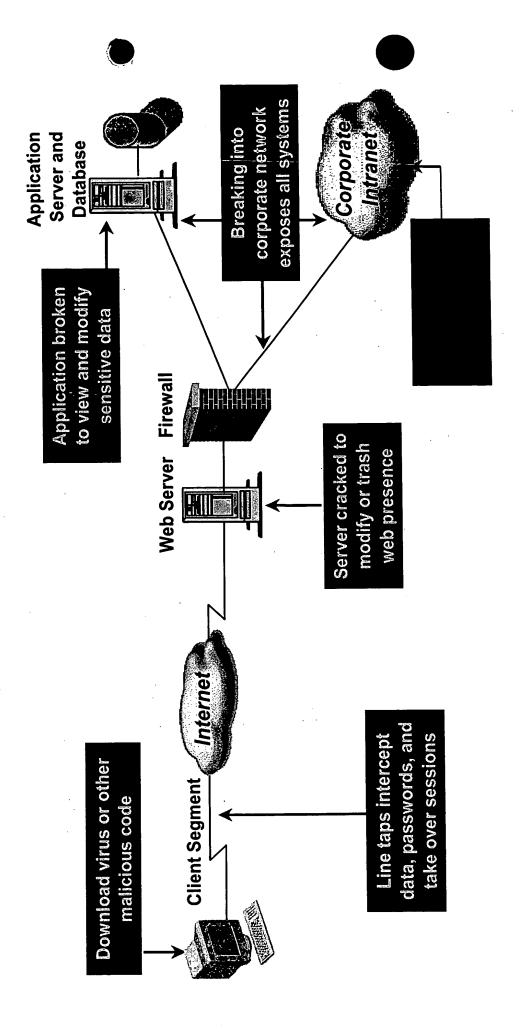


Figure 37

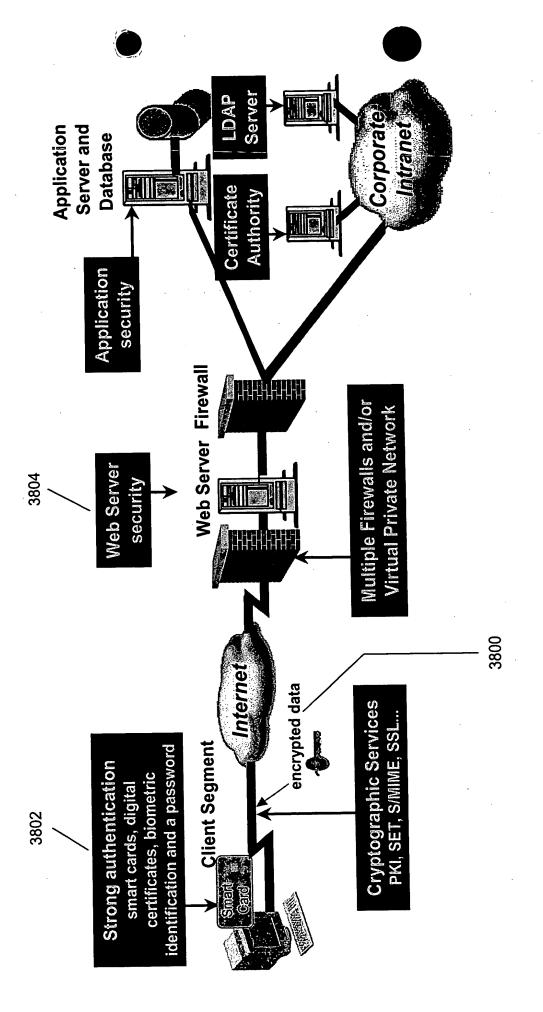


Figure 38

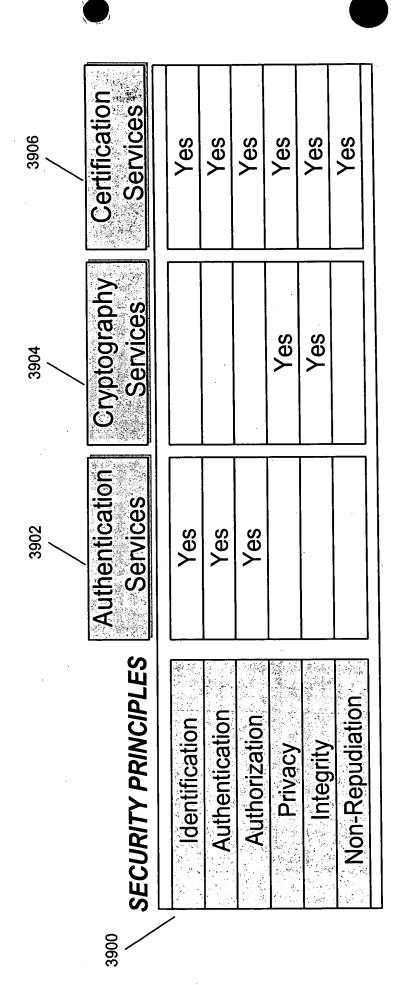


Figure 39

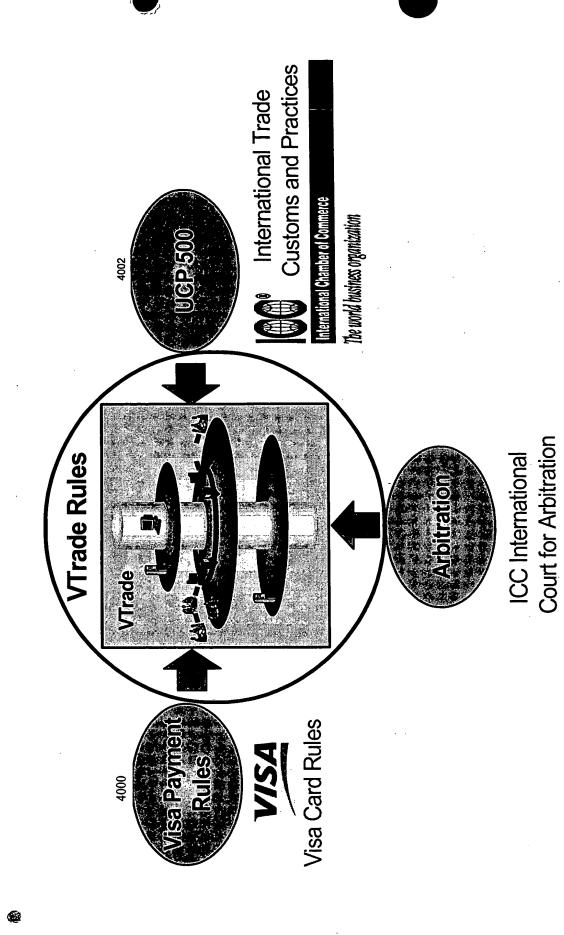


Figure 40

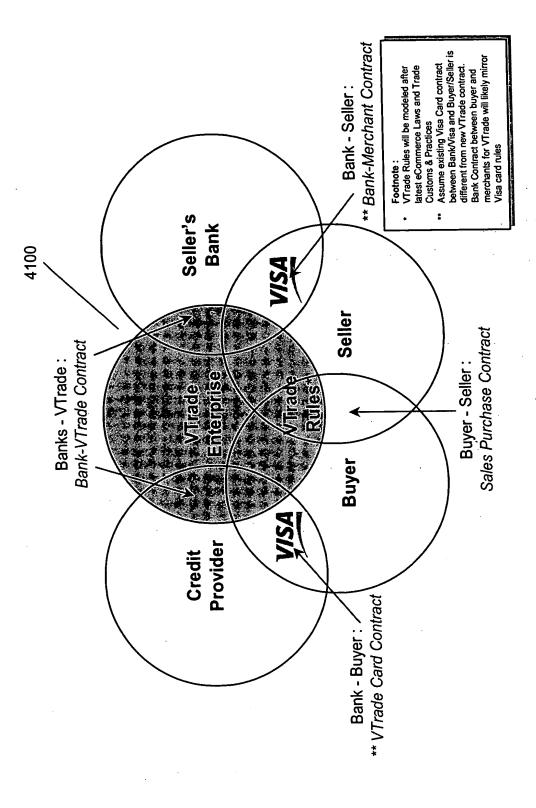


Figure 41

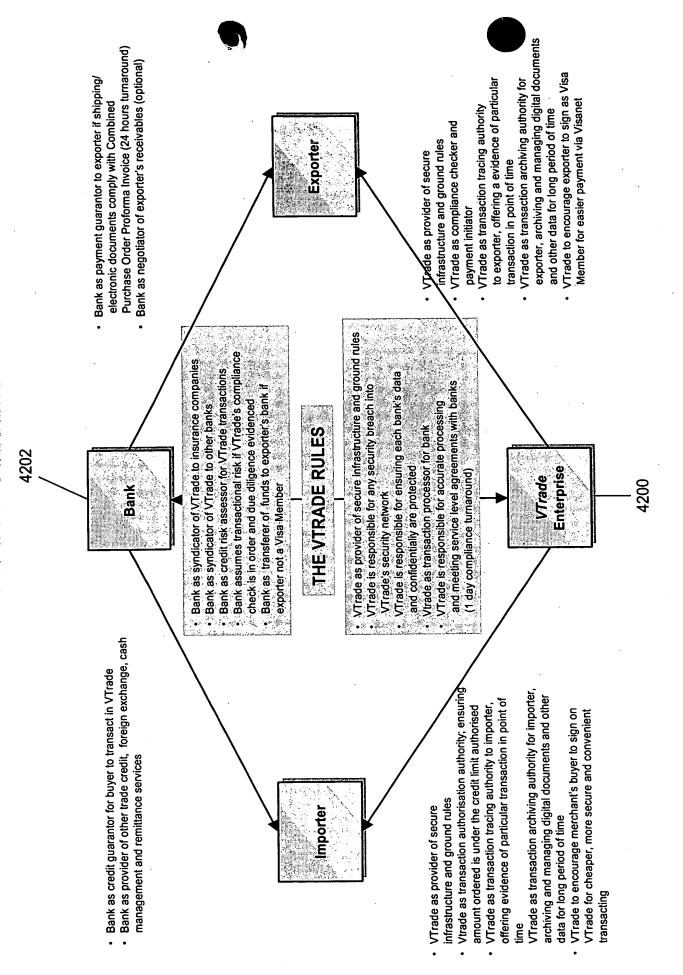


Figure 42

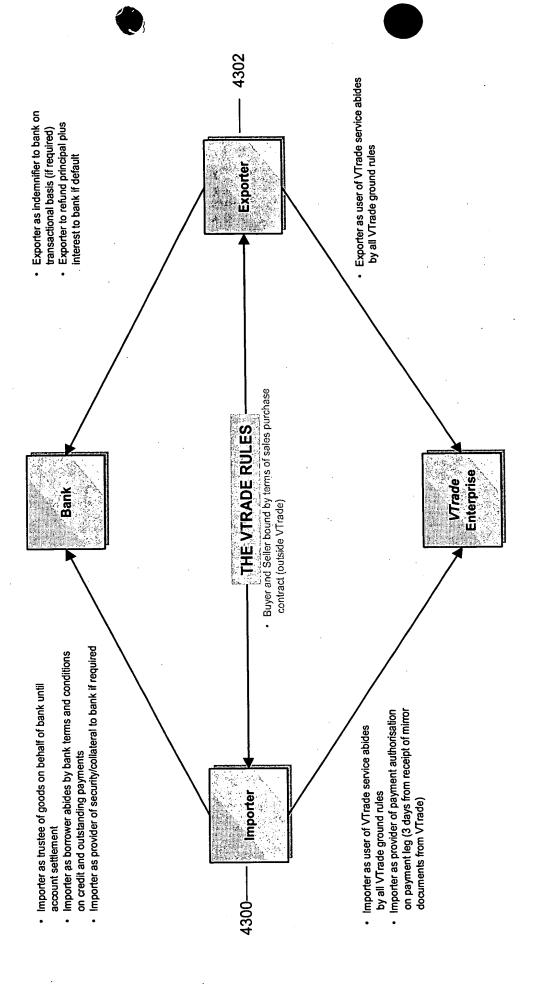
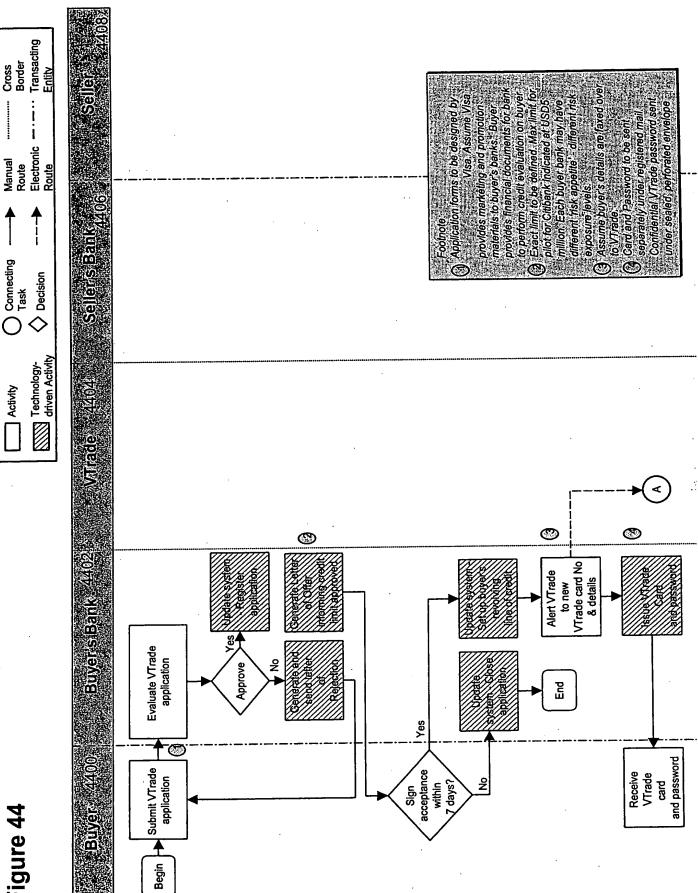


Figure 43

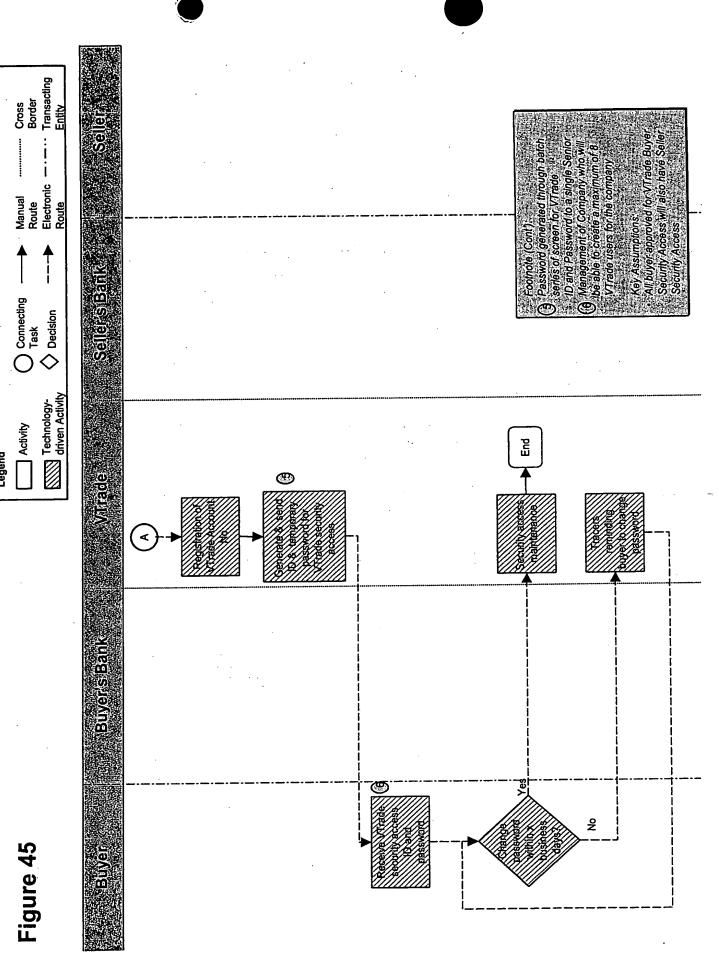
Legend

#### Figure 44



Activity

Figure 45



O Connecting Task

Activity

Figure 46

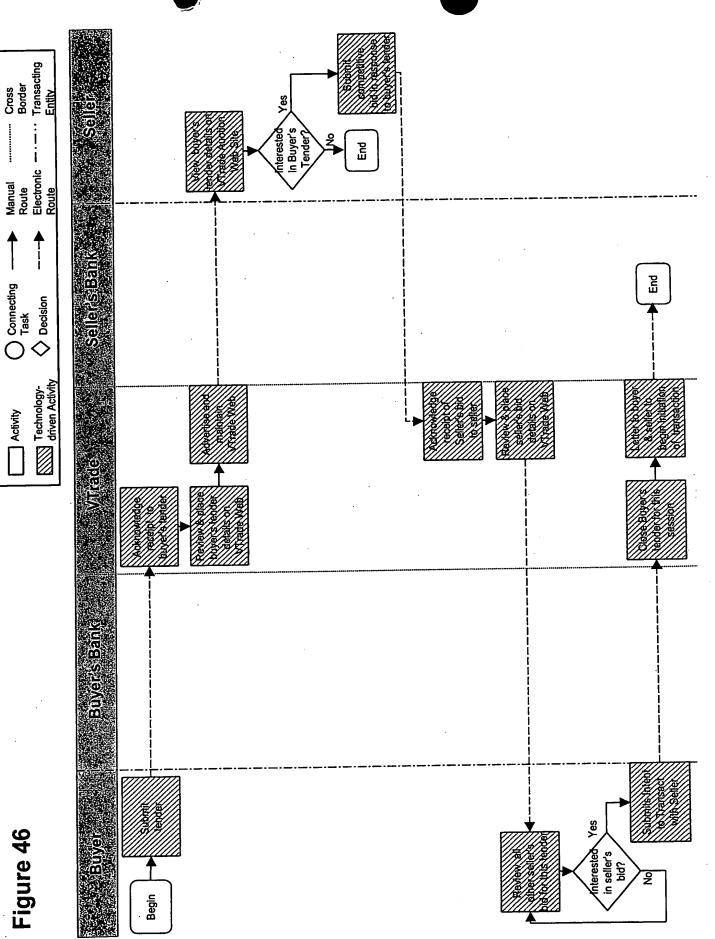


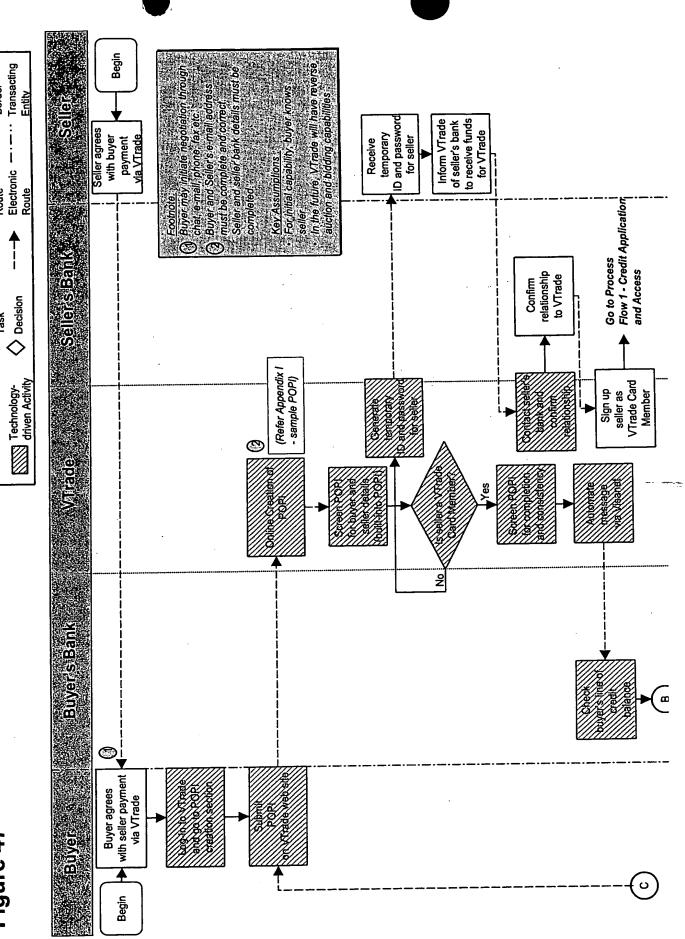
Figure 47

Cross Border

Manual Route

O Connecting Task

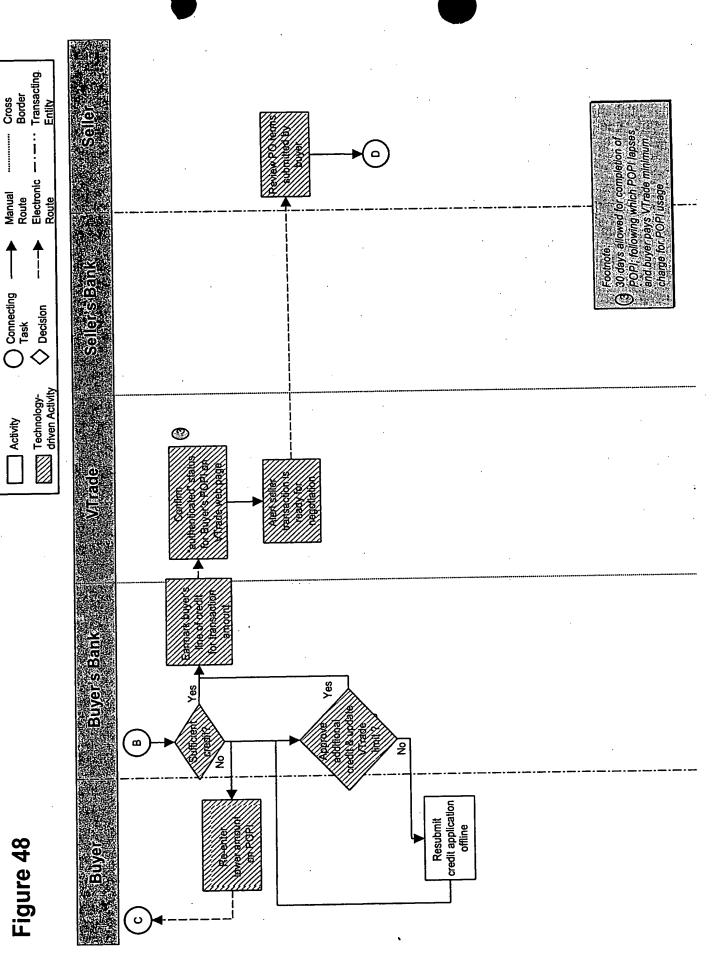
Activity



O Connecting Task

Activity

Figure 48

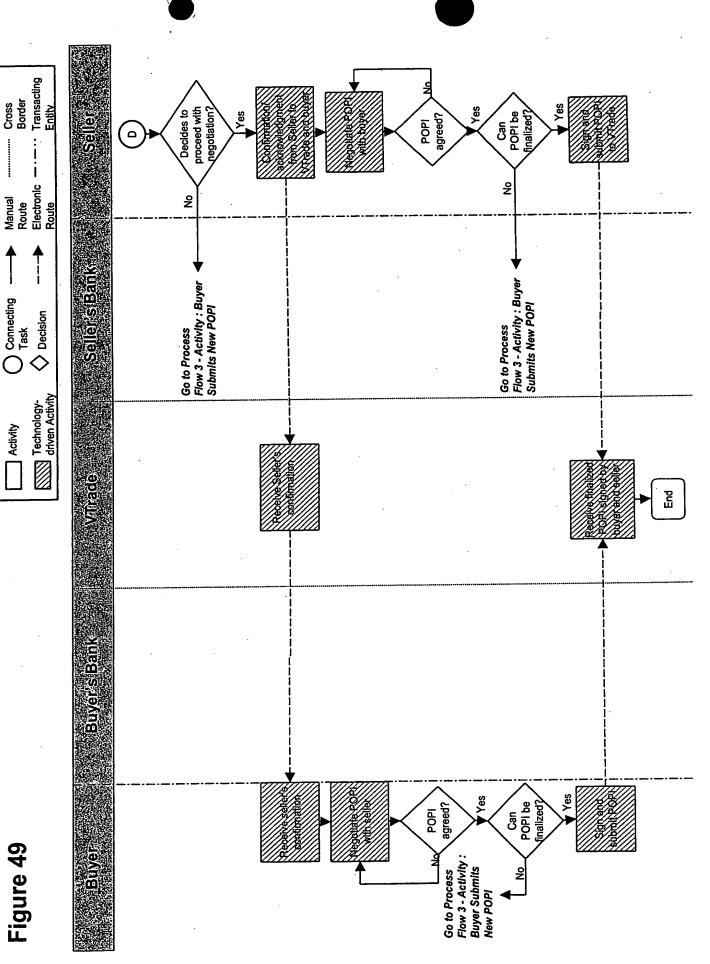


Border Cross

O Connecting Task

Activity

Figure 49



Activity

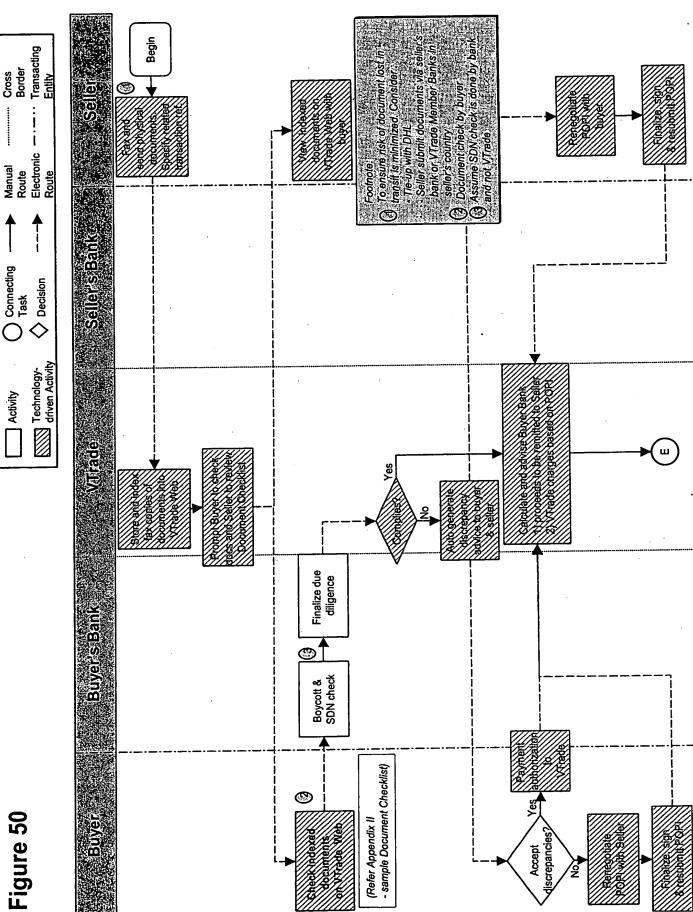


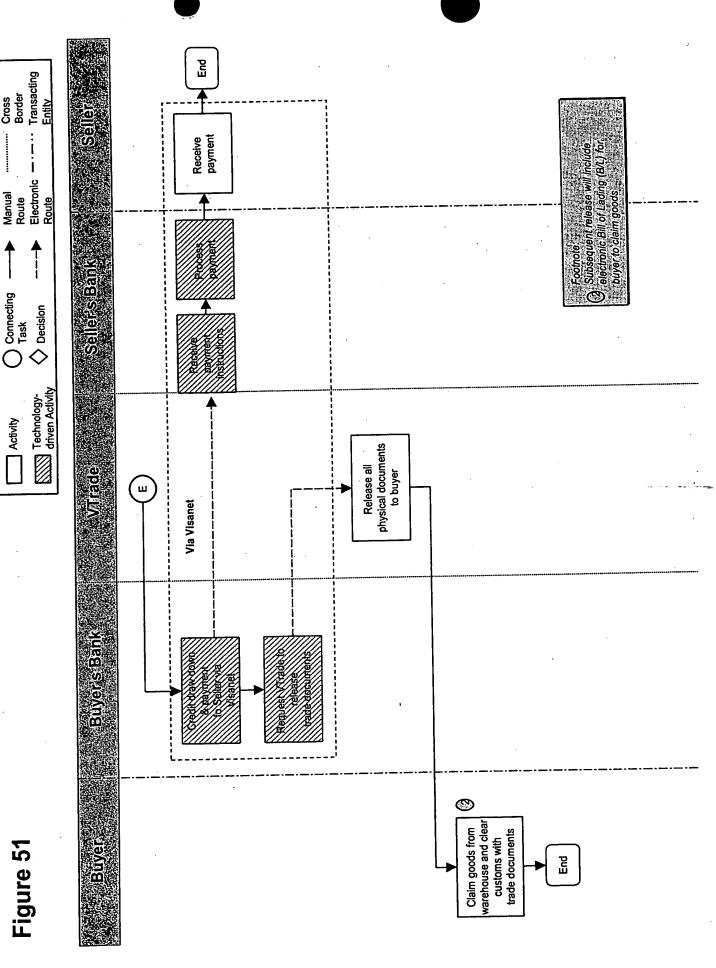
Figure 50

Cross Border

O Connecting Task

Activity

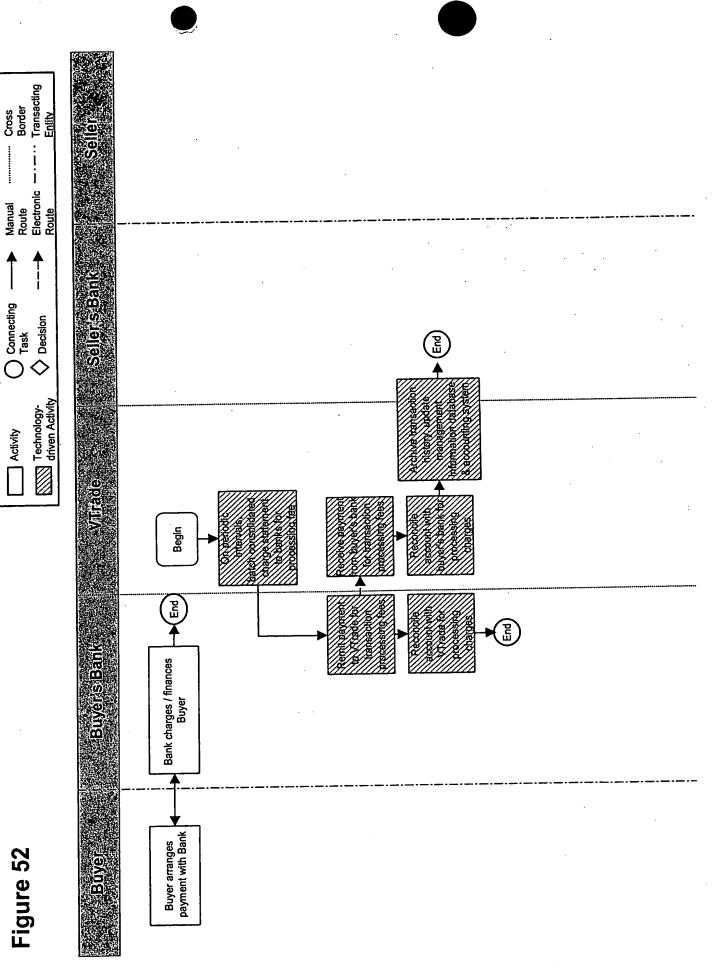
Figure 51



O Connecting Task

Activity

Figure 52



#### eMarketplace Models

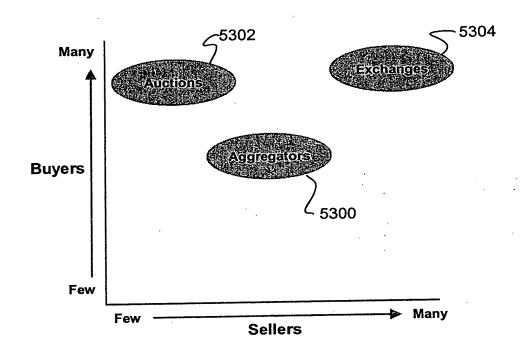


Figure 53

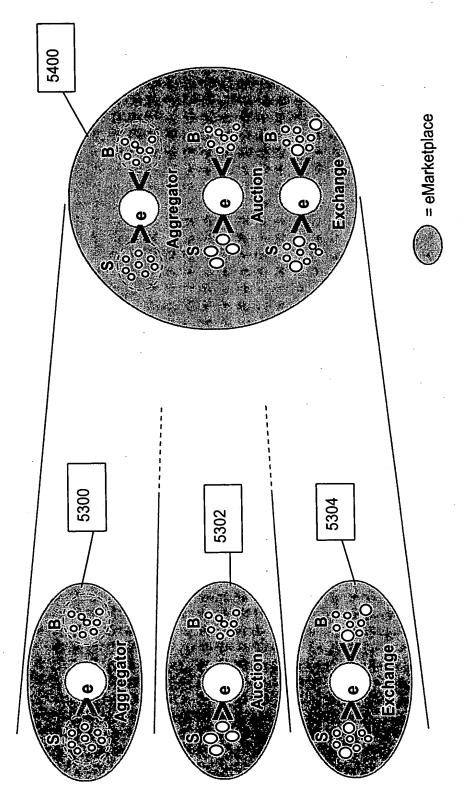


Figure 54

Figure 55

### Infrastructure

Description  The software which makes the site run Setting up the site and providing ongoing maintenance  Organizing the physical settlement of trades after they have been agreed upon Facilitating the financing and transfer of funds between parties to a transaction Minimizing the risks of fraud, reneging, etc., at this exchange and providing tools to mitigate trade-related risks
---

Figure 56

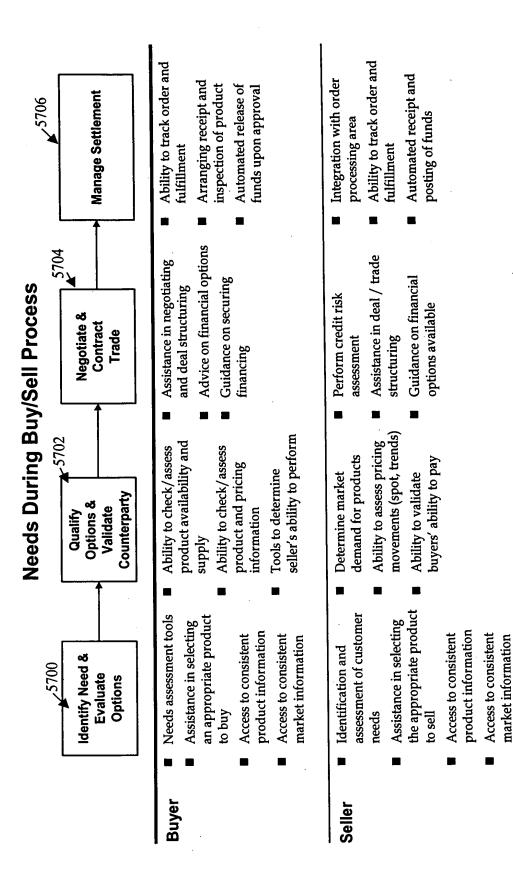


Figure 57

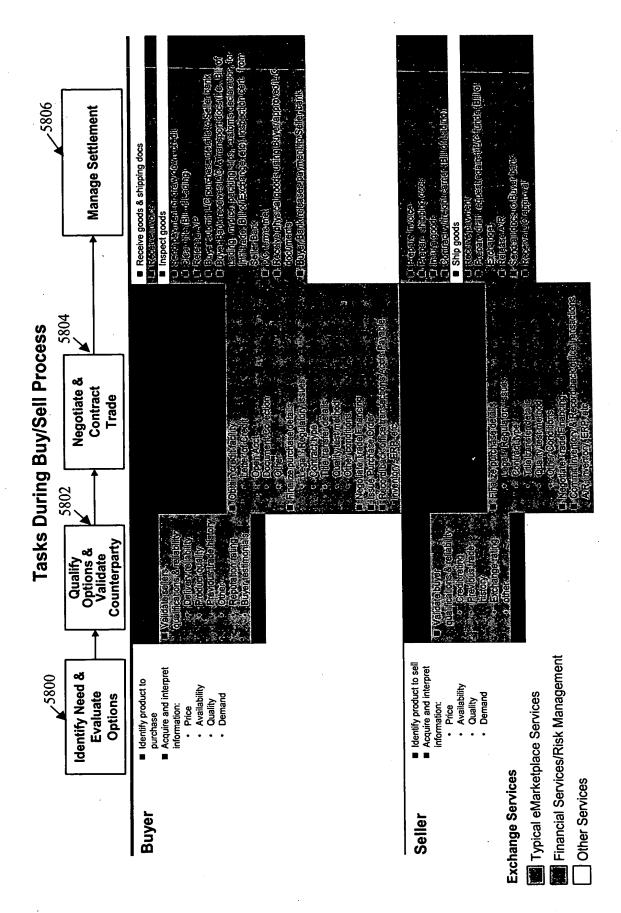


Figure 58

Service Area	Service	Bu	Buyer/Seller Value Proposition	eMkt Place Value Proposition
Reputation Assessment 5900	<ul> <li>Online documentation of credit</li> <li>worthiness included in profile</li> <li>Credit rating engine based on historical</li> <li>transaction data</li> <li>Member-specified credit rating</li> <li>Authentication when using site</li> </ul>	rical	Increases member confidence in trading partners	<ul> <li>Increases transaction volume and transaction-related revenues</li> <li>Potential service revenue (per credit profile provision)</li> </ul>
Financing 5902	<ul><li>Lines of credit, leasing, inventory financing</li><li>Factoring, forfeiting, and other receivables financing services</li></ul>		Provides access to cash flow management services	<ul> <li>Increases member entanglement</li> <li>Potential referral revenue</li> </ul>
Risk Management 5904	<ul><li>Foreign exchange services</li><li>Insurance</li><li>Hedging tools</li></ul>		Provides access to services that might be otherwise unavailable to small members Provides seamless service that is more convenient than existing services (e.g., "one click")	Increases member entanglement Potential referral revenue
ePayments 5906	<ul> <li>Credit Cards, ACH, SWIFT, wire transfers</li> <li>Letters of credit, documentary collection, or other intermediated payment vehicles, guaranteed payment</li> <li>Electronic bill presentment and payment</li> <li>Online document management</li> </ul>	f, wire transfers tary collection, whent vehicles, tand payment ment	Reduces counterparty payment risk Reduces transaction costs and time required to complete payment processing Increases speed and accuracy of document processing	<ul> <li>Potential to increase qualified member market / transaction volume and revenue</li> <li>Potential referral revenue per-transaction revenue</li> <li>Facilitates eMarketplace revenue model</li> </ul>
Information 5908	<ul> <li>Industry or product-related news</li> <li>Specific roles/regs</li> <li>Contacts and resources</li> <li>Decisions support/advice</li> </ul>		Enables informed decisions Provides real insights Can access additional info without leaving site	<ul> <li>Increases member usage and entanglement</li> <li>Positions provider as credible and knowledgeable resource</li> <li>Possible fee for service generator</li> </ul>

#### Figure 59

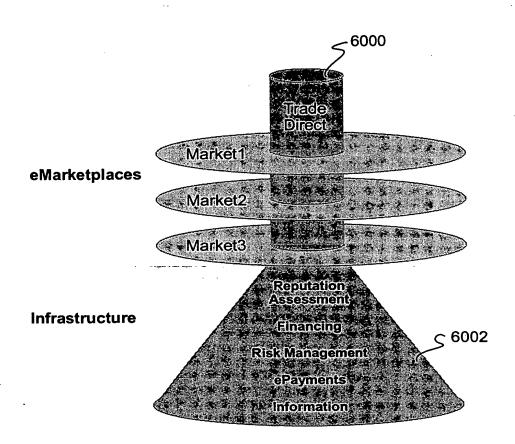


Figure 60

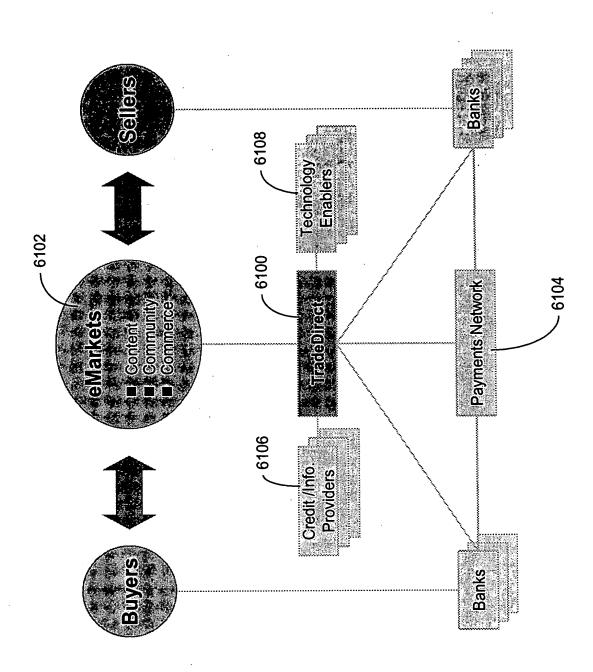


Figure 61

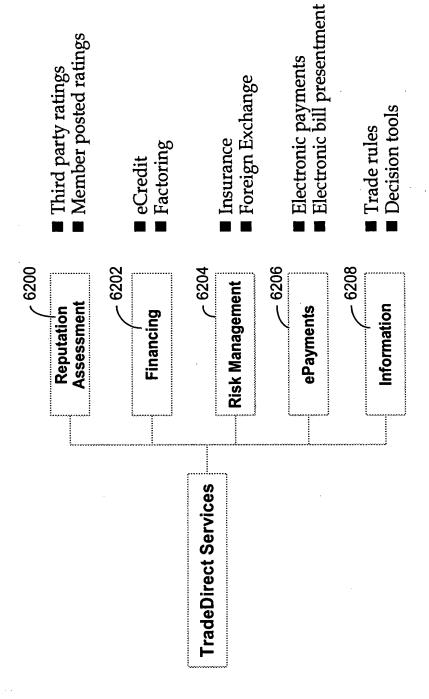


Figure 62

Figure 63

6400

Figure 64

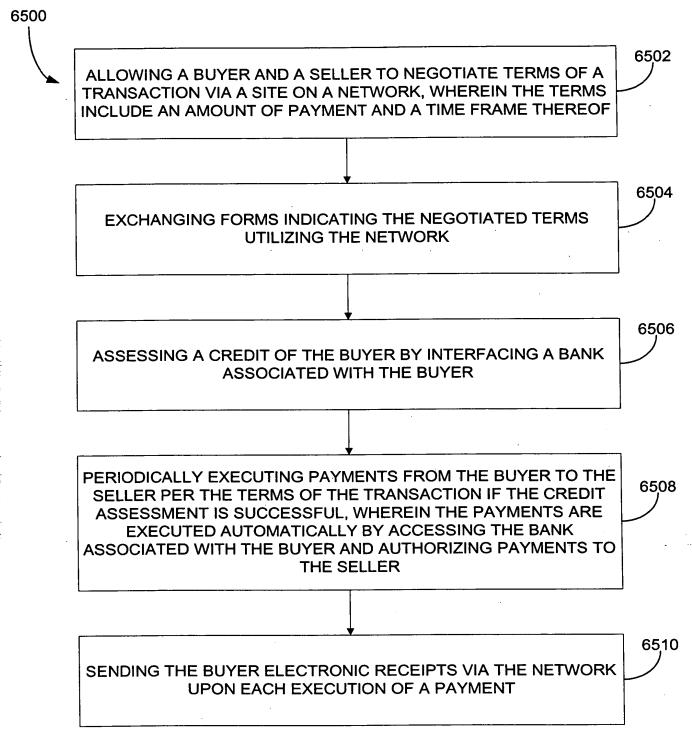


Figure 65

Figure 66

6700

Figure 67

# Reputation Assessment

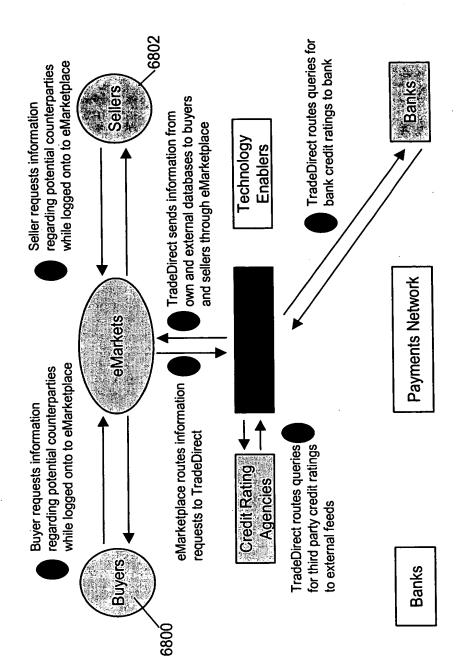


Figure 68

Figure 69

#### Financing\*

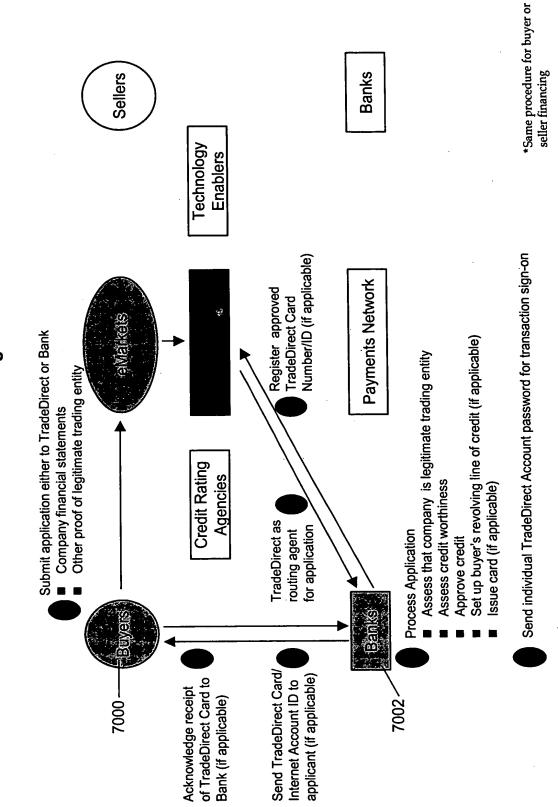


Figure 70

## **Risk Management**

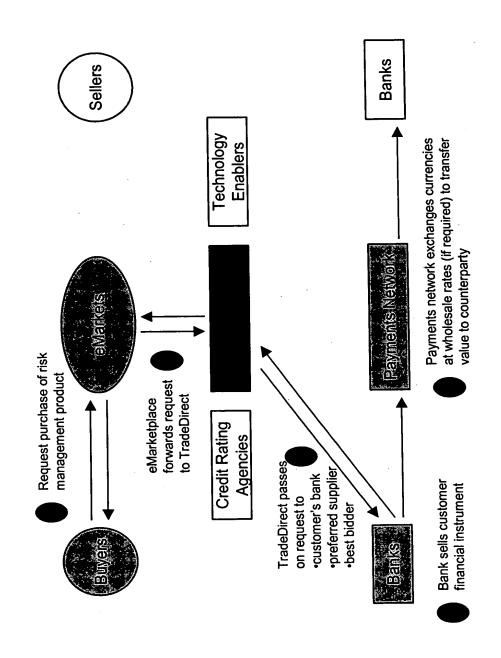


Figure 71

ALLOWING A BUYER AND A SELLER TO NEGOTIATE TERMS OF TRADE UTILIZING A NETWORK

7202

7204

7206

7208

7210

7212

7214

7216

7200

Figure 72

TRANSMITTING A NOTICE TO THE BUYER INDICATING THAT THE DIGITALLY SIGNED FORM HAS BEEN RECEIVED FROM THE SELLER, THUS INITIATING THE AGREEMENT

## **ePayments**

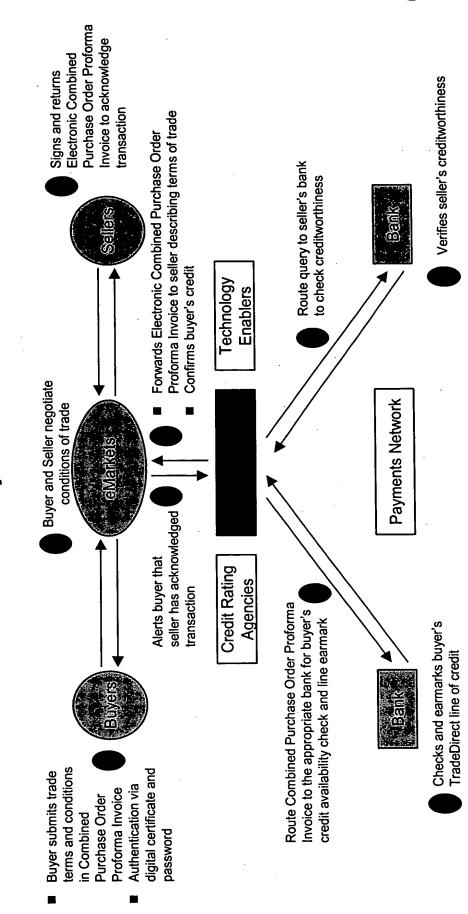
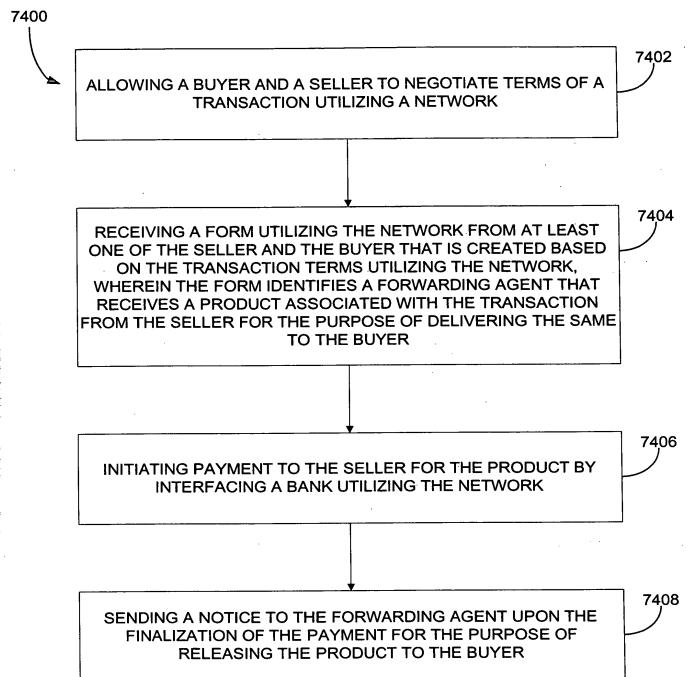
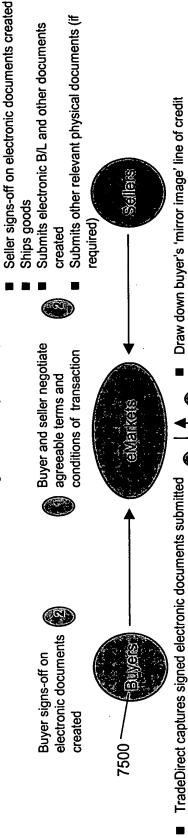


Figure 73



## ePayments (Cont.)



Confirm with forwarding agent to release goods to buyer

Release e-B/L to buyer

Reconcile account with Bank

electronic and physical documents submitted are in order Confirms Combined Purchase Order Proforma Invoice,

Scans physical documents

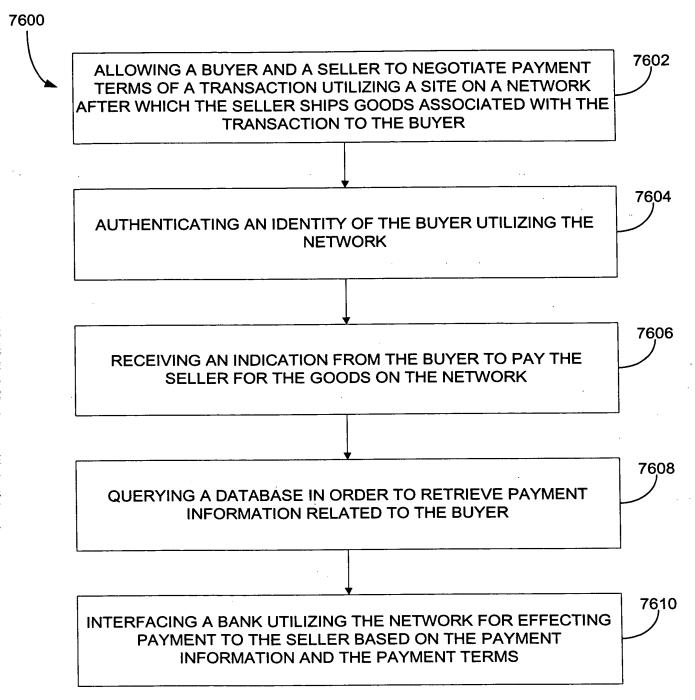
**Technology** Enablers Review all image documents submitted (optional) **Credit Rating** Agencies Route documents submitted to bank Request bank/buyer for payment authorization (depending who checks 'image' of scanned documents)

Effect payment to sellers bank

Draw down buyer's TradeDirect line

Authorize payment

Figure 75 Reconcile account with TradeDirect



## ePayments (Cont.)

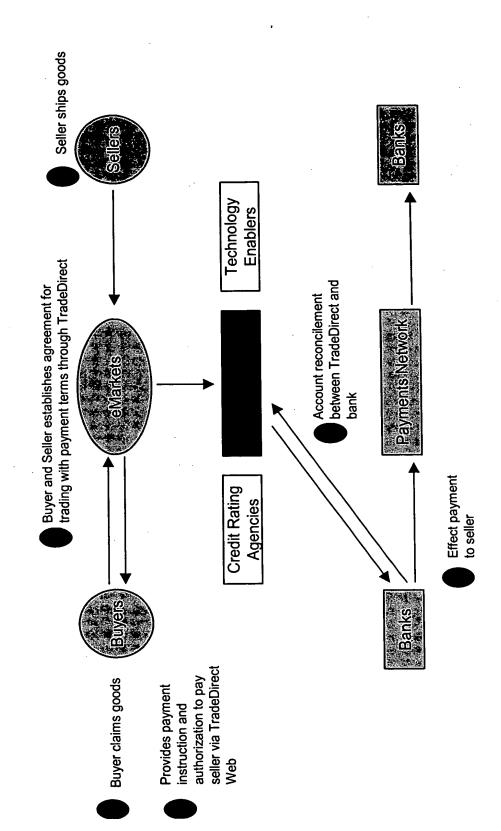
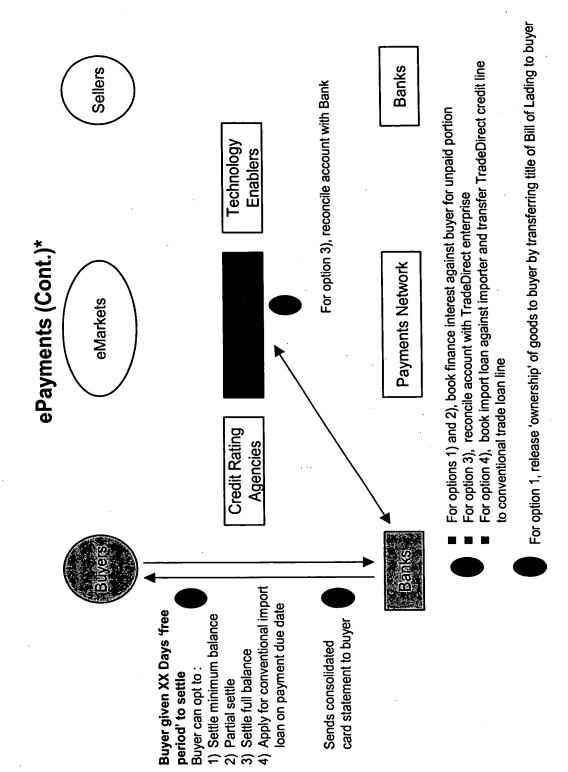


Figure 77

7800

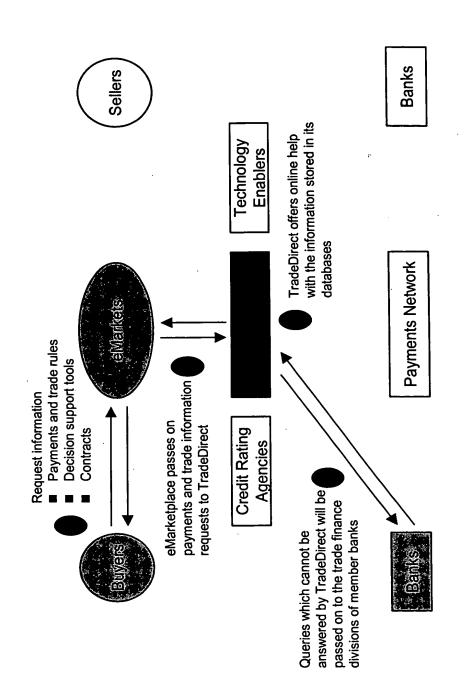
Figure 78



\*Same for buyer or seller

Figure 79

## Information\*



\*: same for buyer or seller

Figure 80

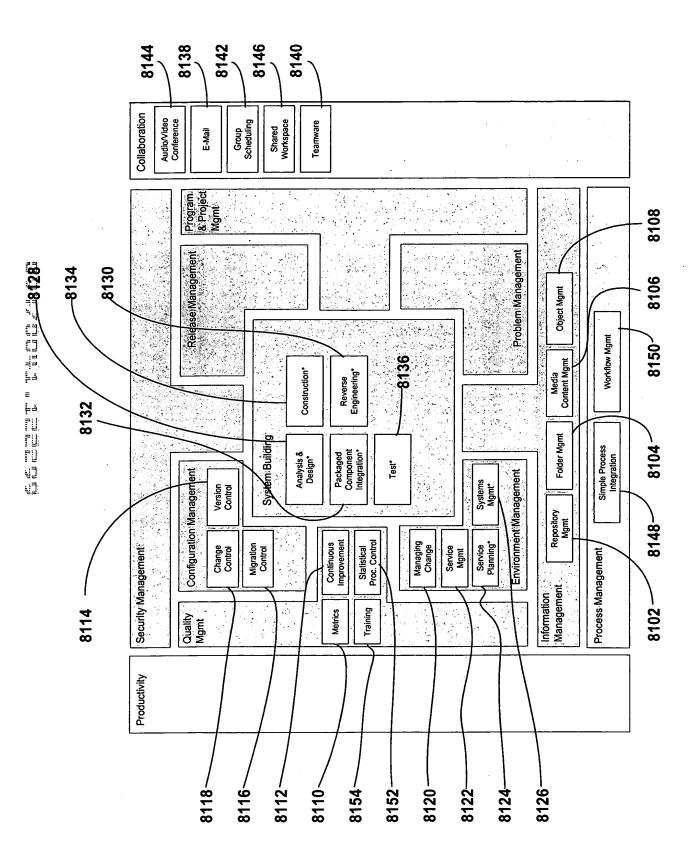


Figure 81

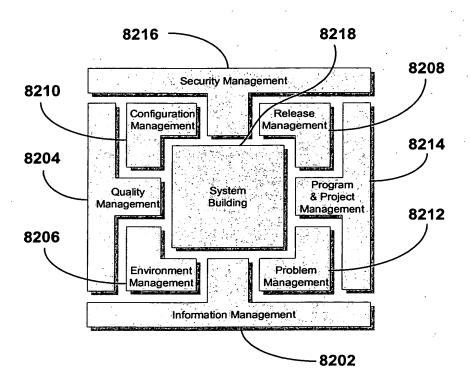


Figure 82

Figure 83

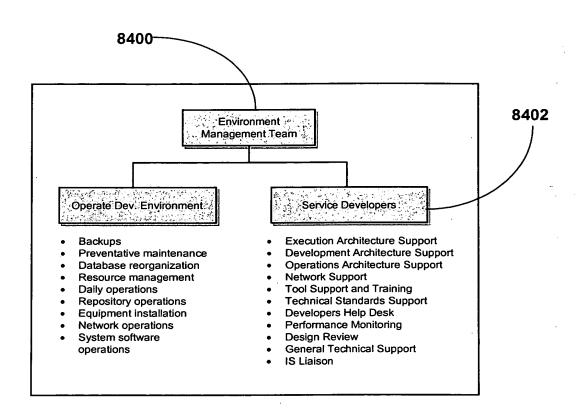


Figure 84

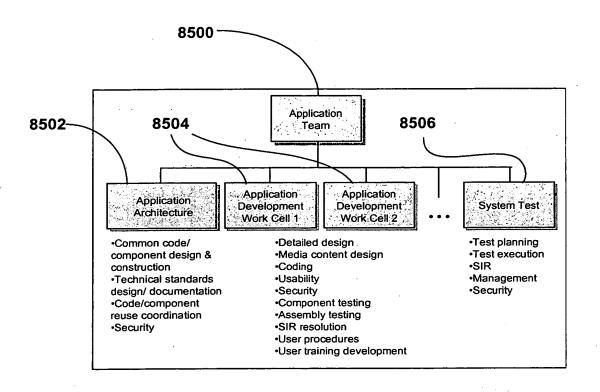


Figure 85

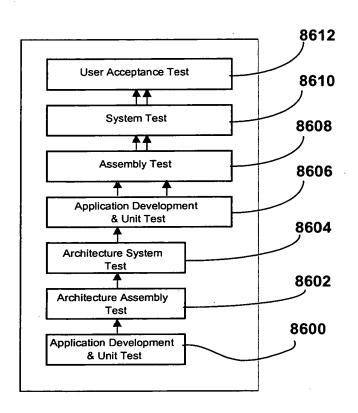


Figure 86

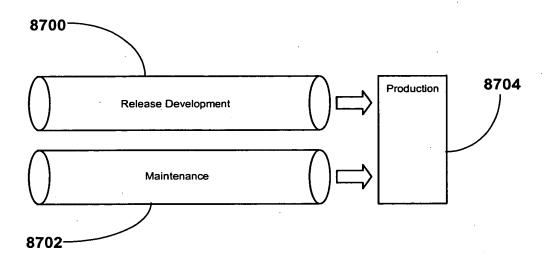


Figure 87

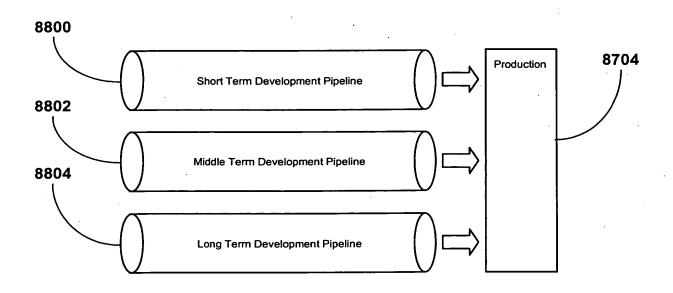
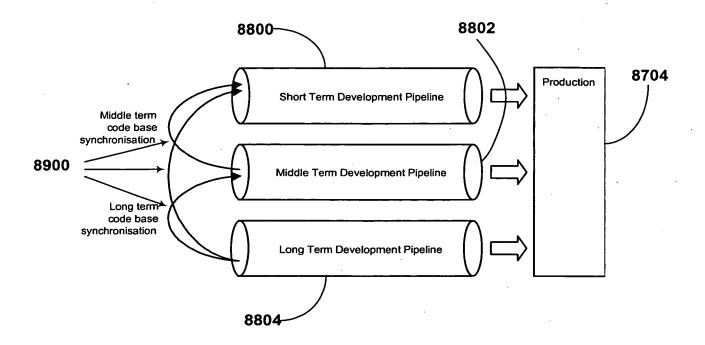


Figure 88



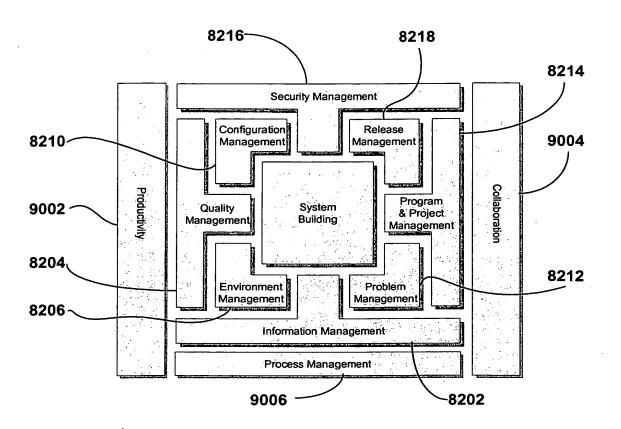


Figure 90

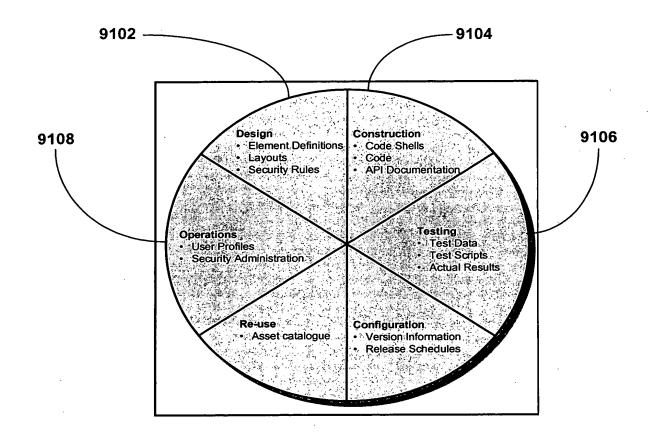
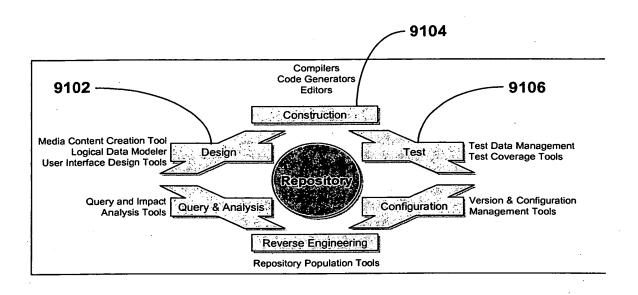
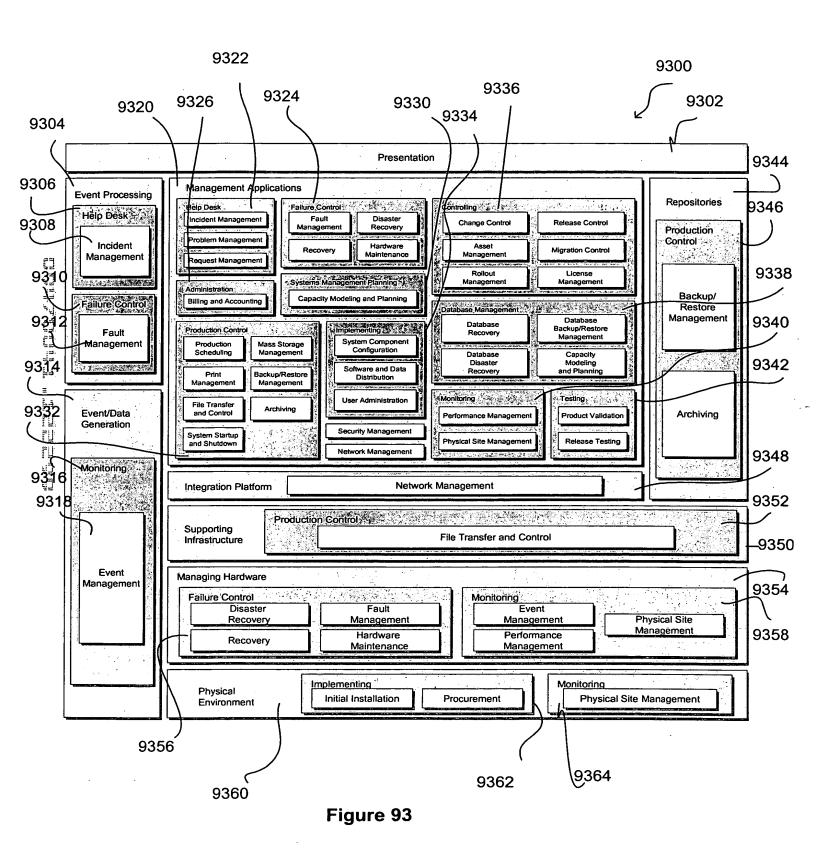


Figure 91





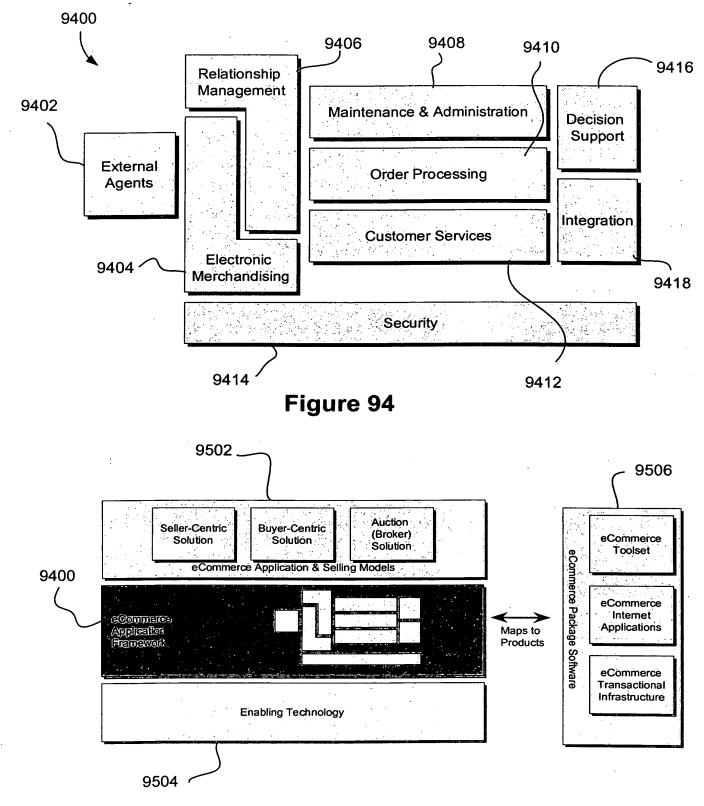
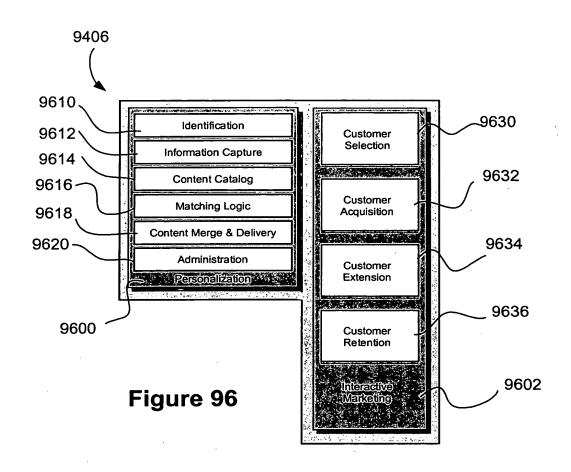


Figure 95



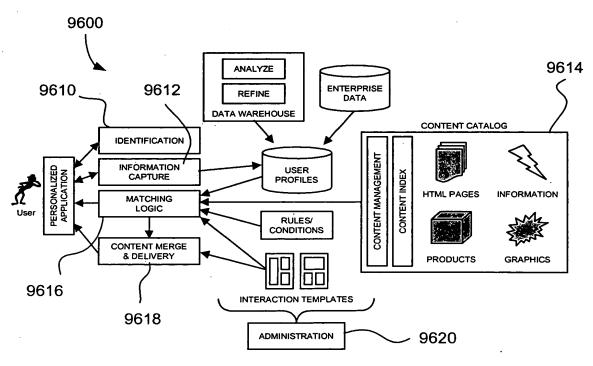
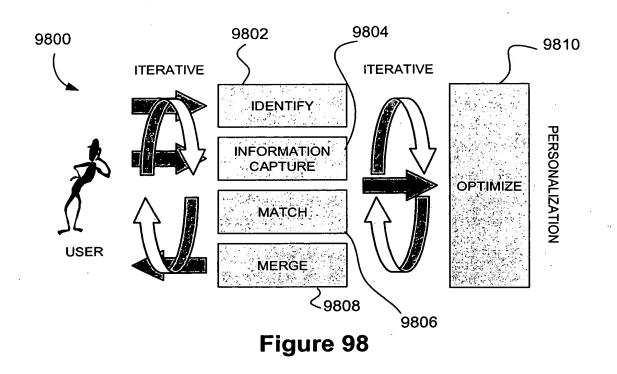


Figure 97



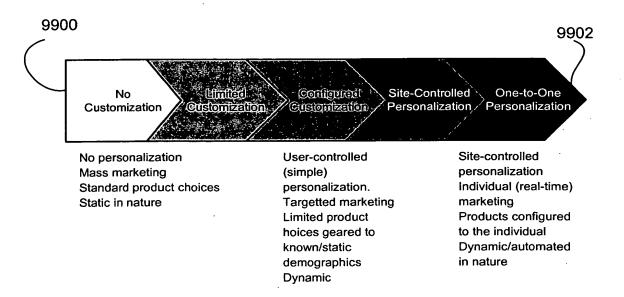


Figure 99

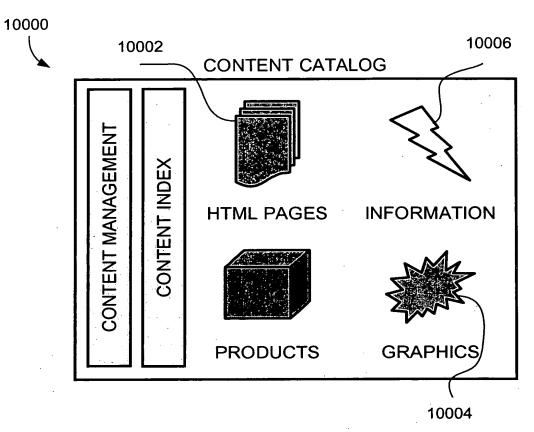
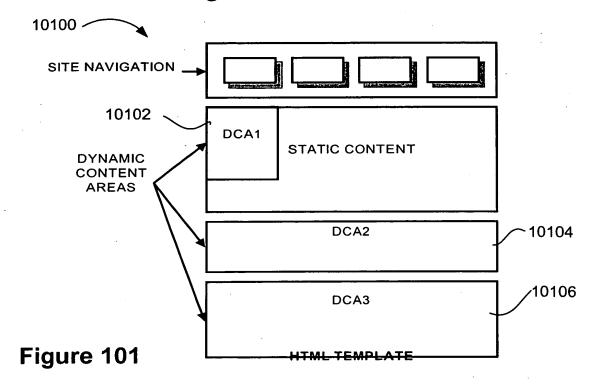


Figure 100



10300

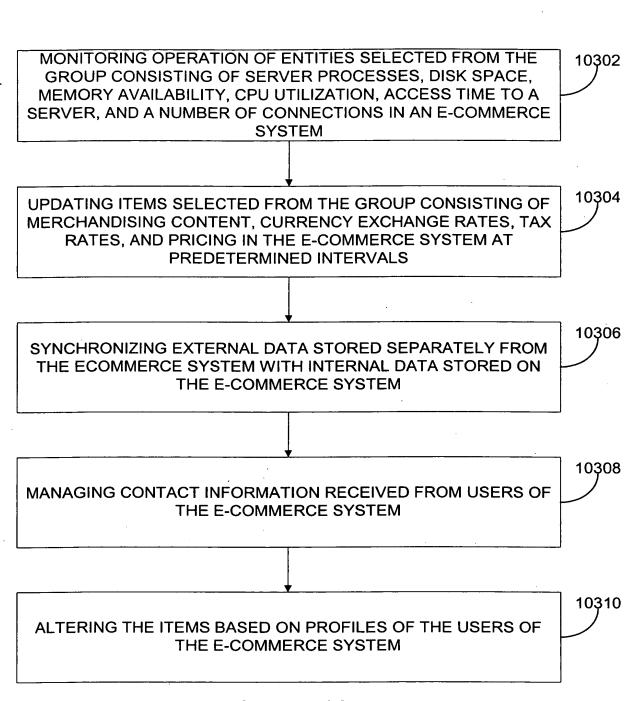


Figure 103

9408

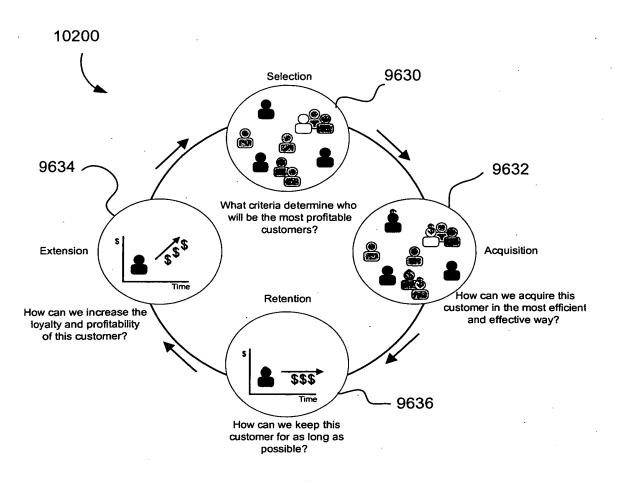


Figure 102

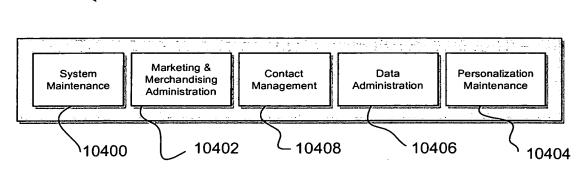


Figure 104

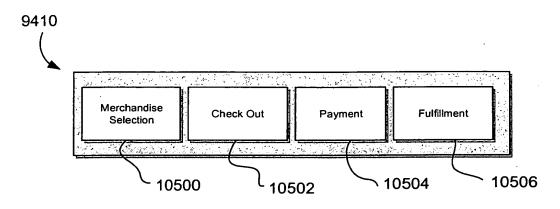


Figure 105

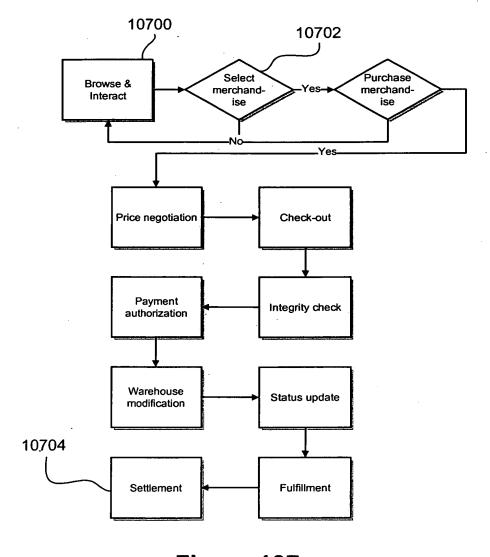


Figure 107

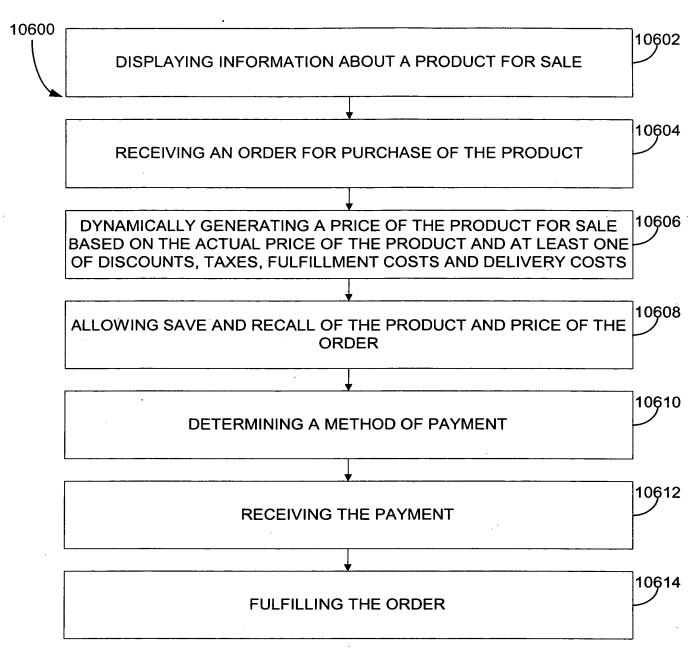


Figure 106

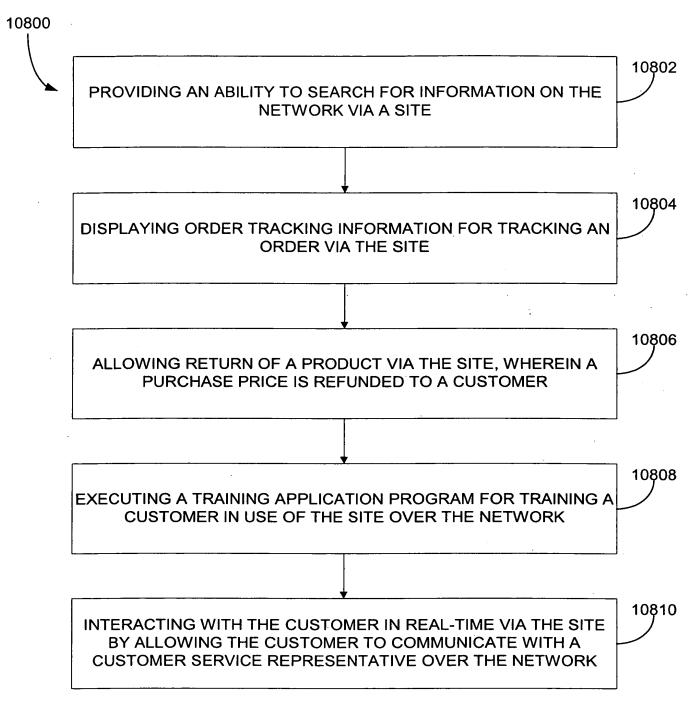


Figure 108



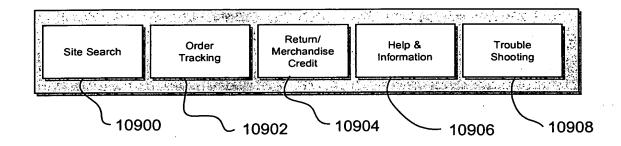


Figure 109



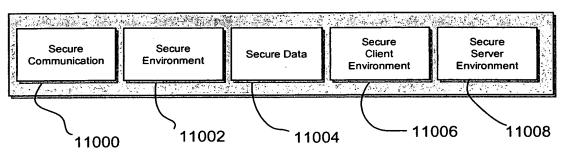


Figure 110

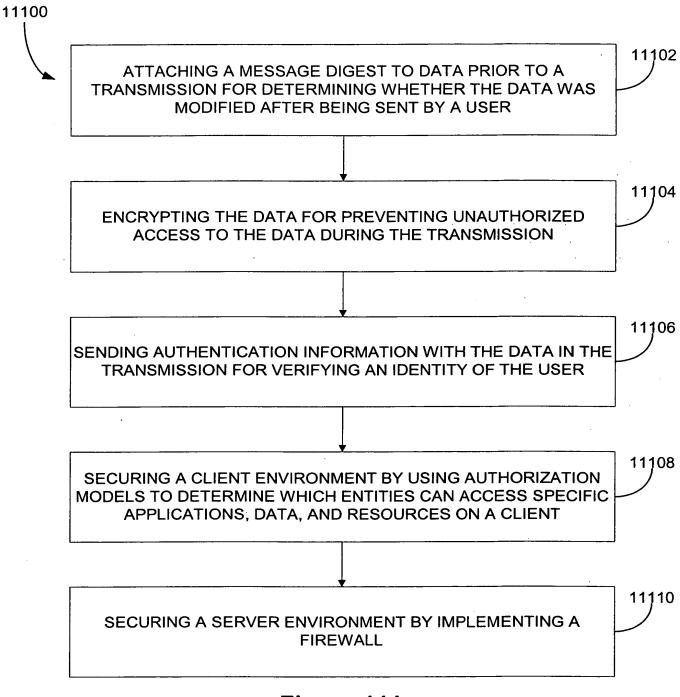


Figure 111